

FIG. 1

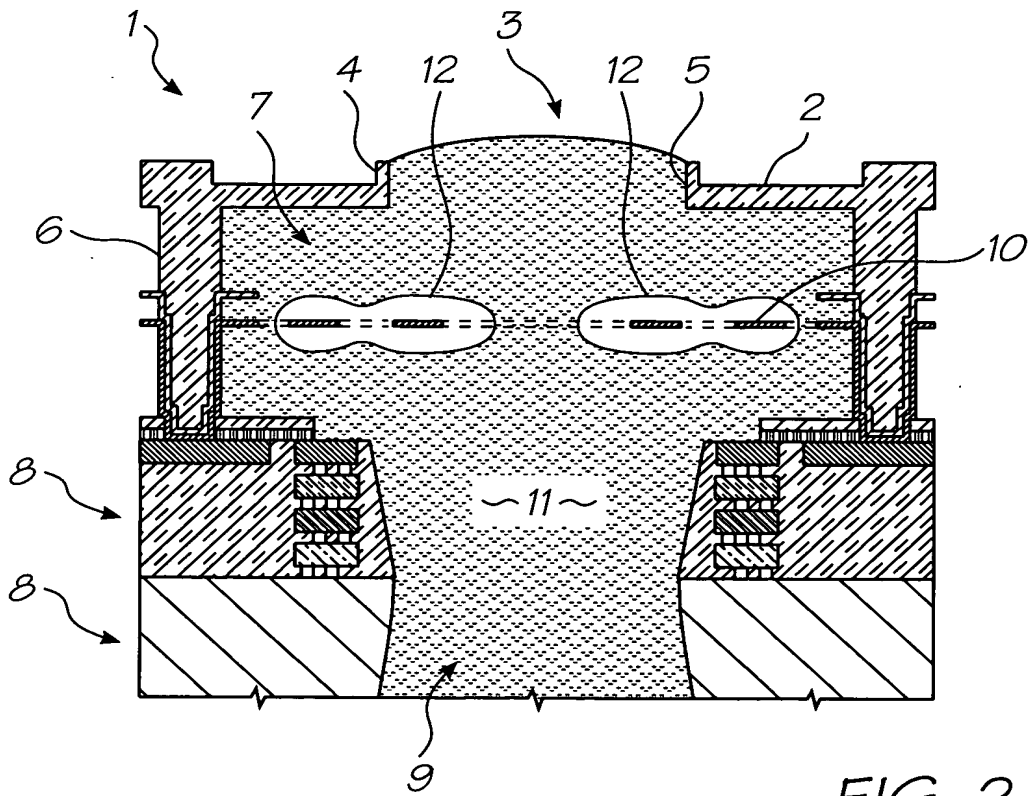
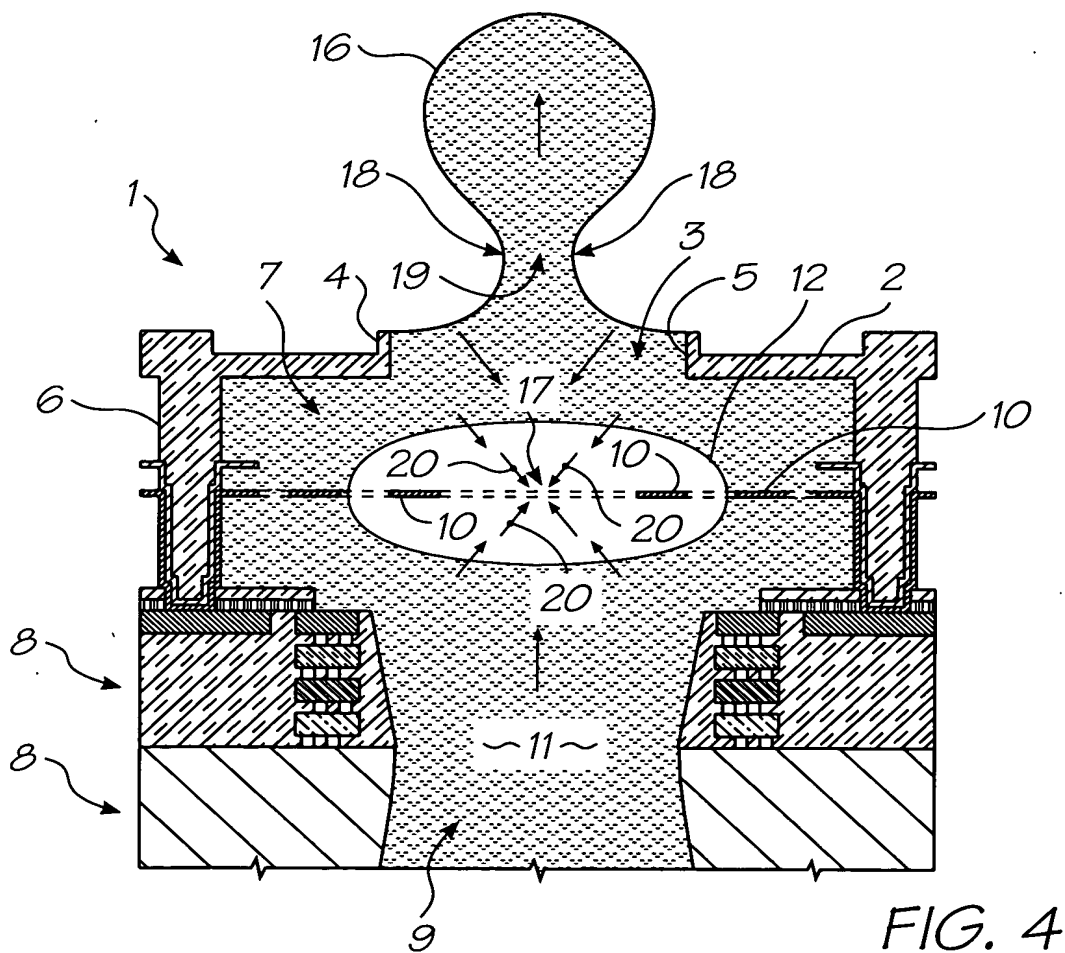
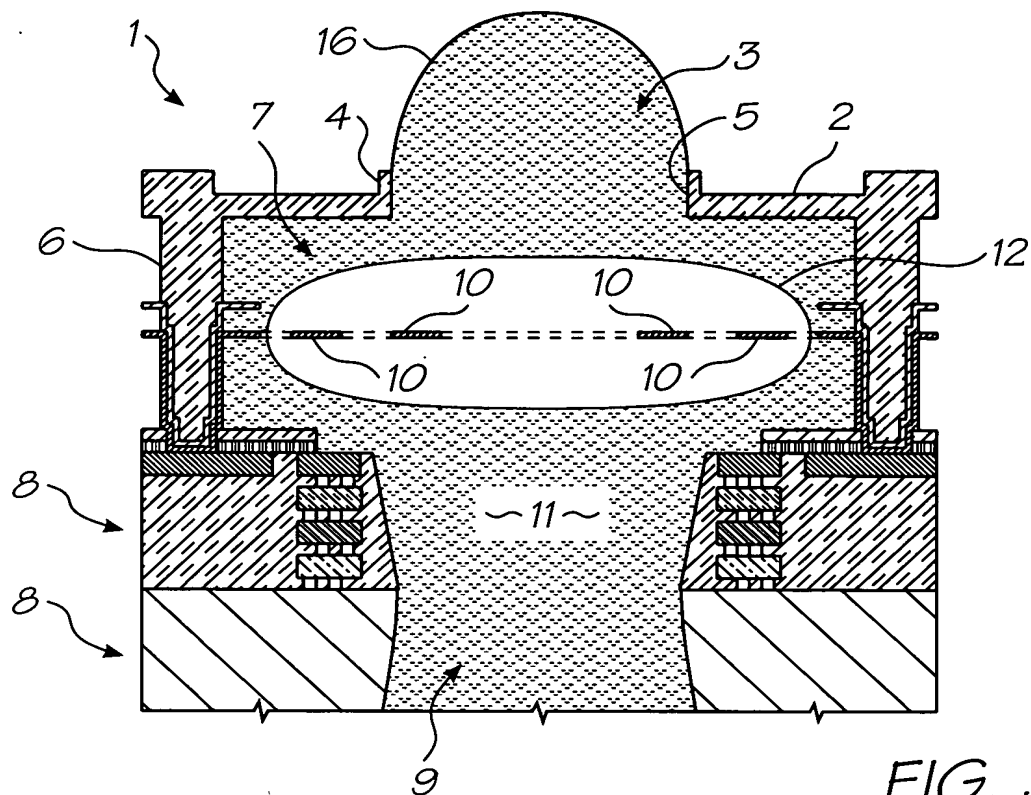


FIG. 2



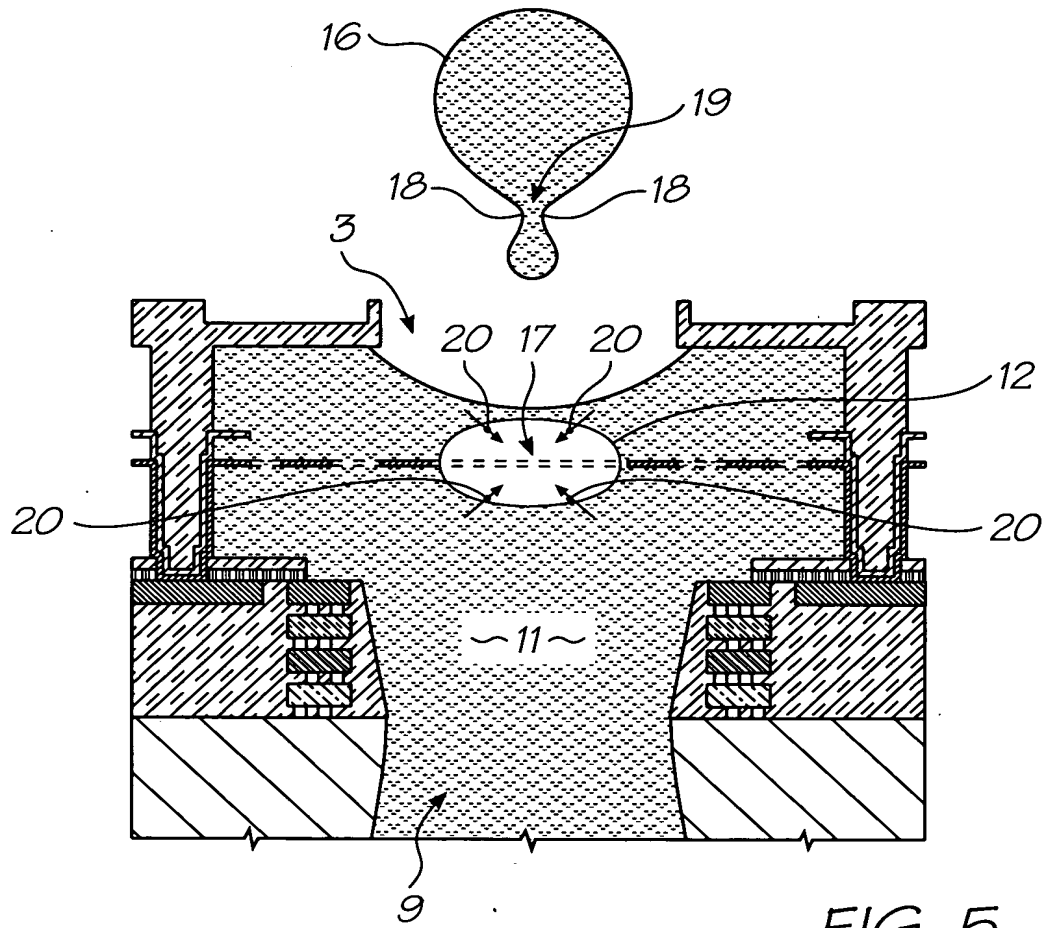


FIG. 5

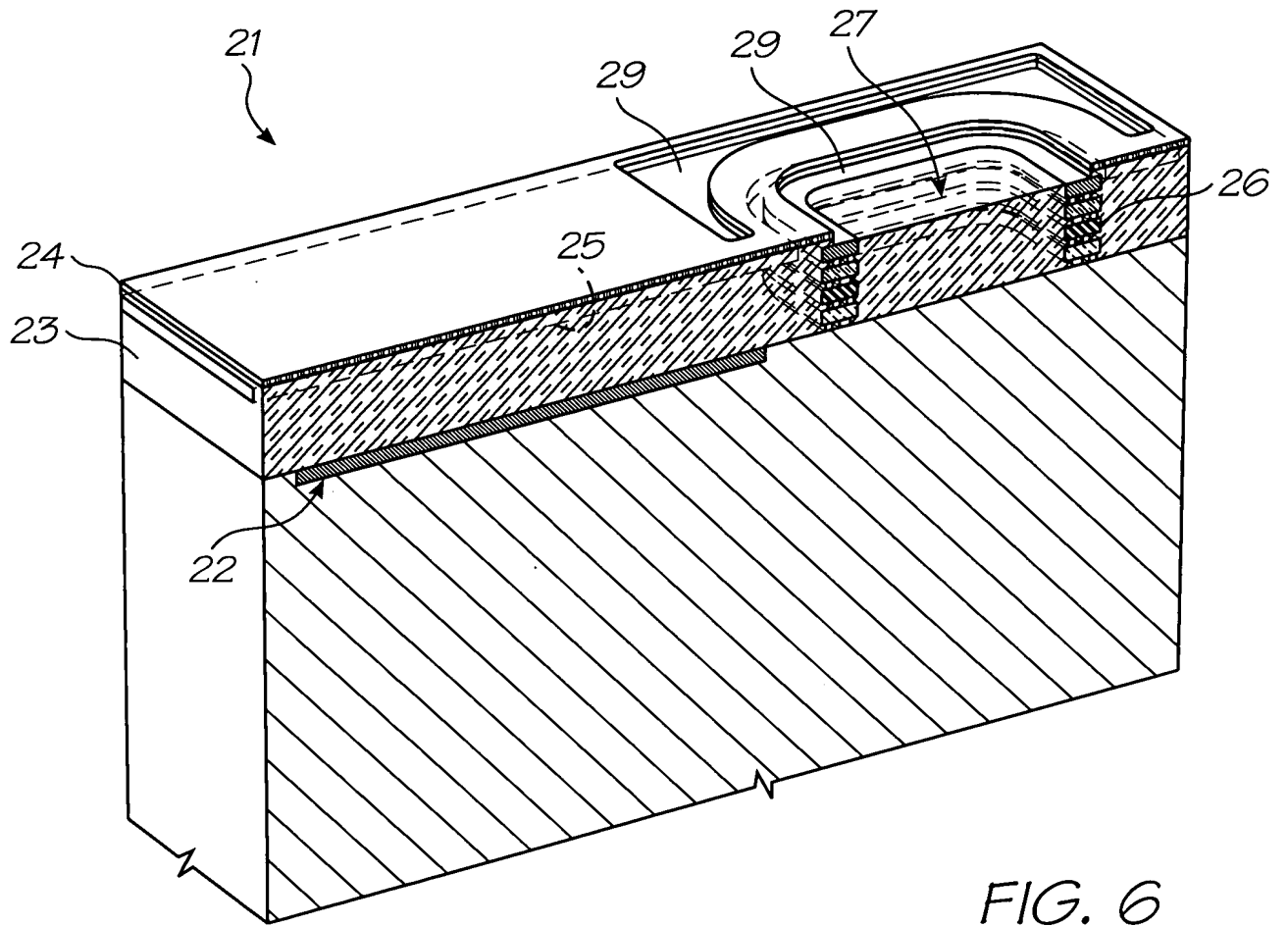


FIG. 6

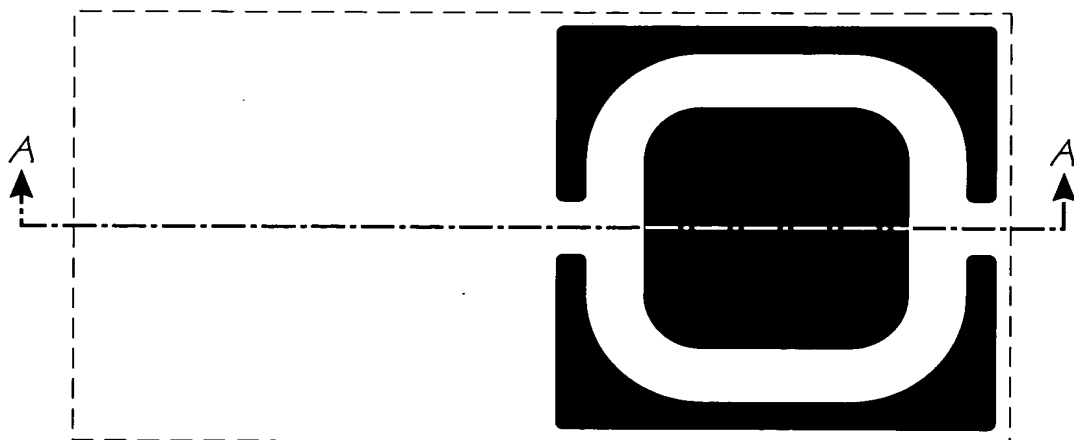


FIG. 7

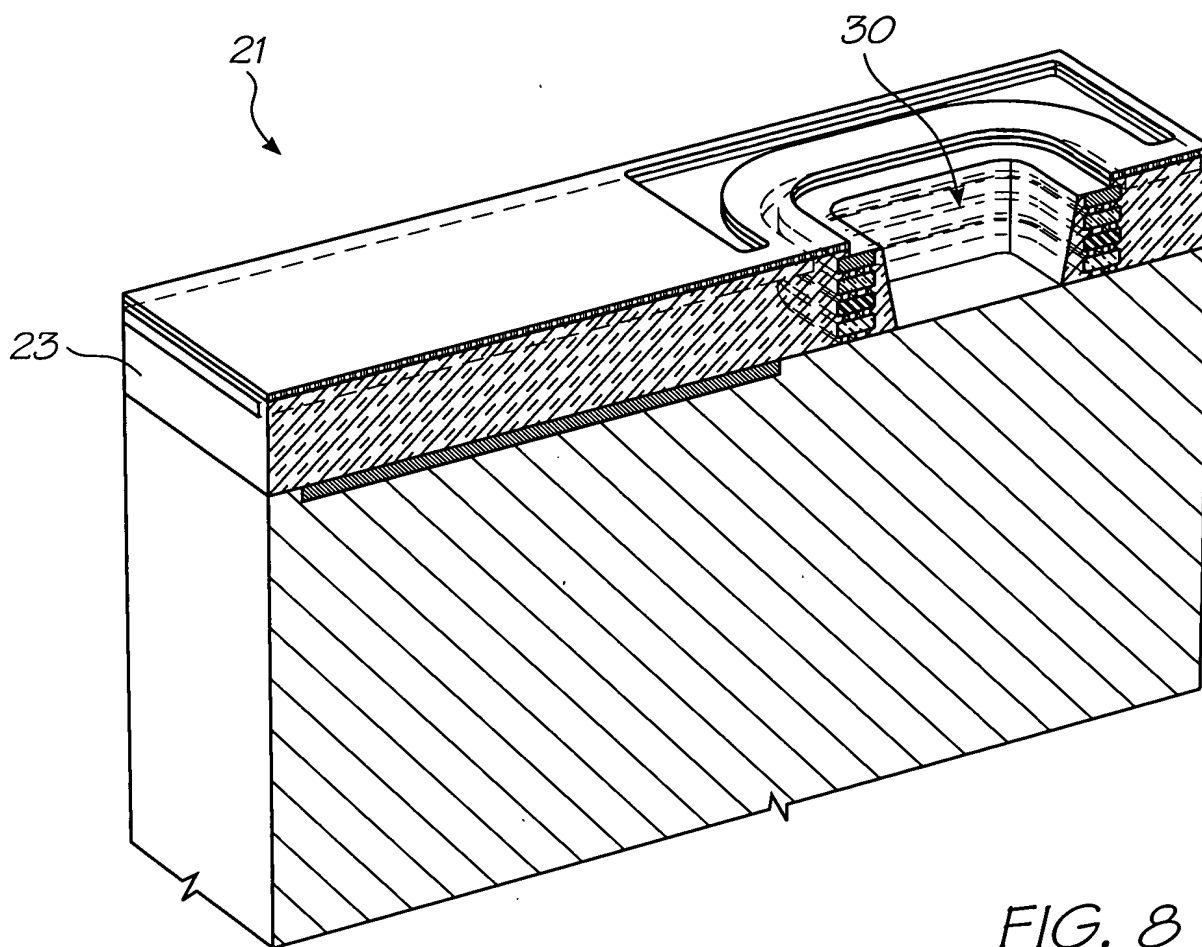


FIG. 8

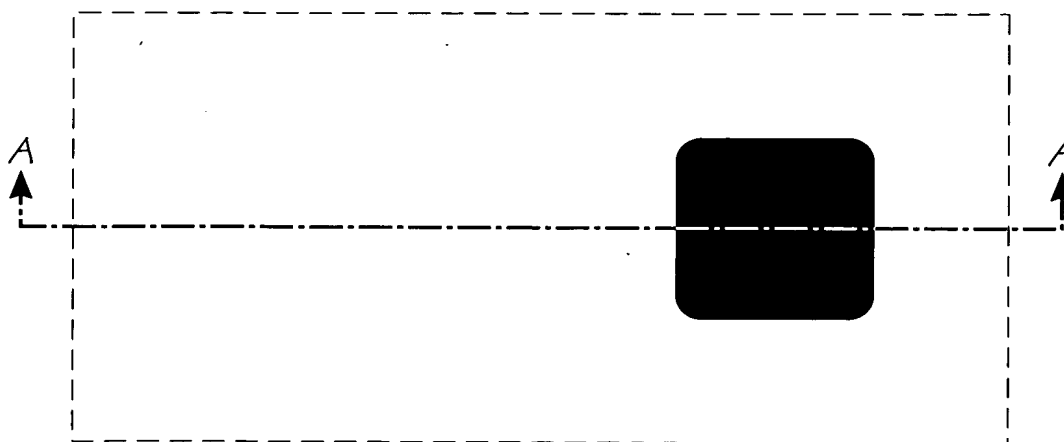


FIG. 9

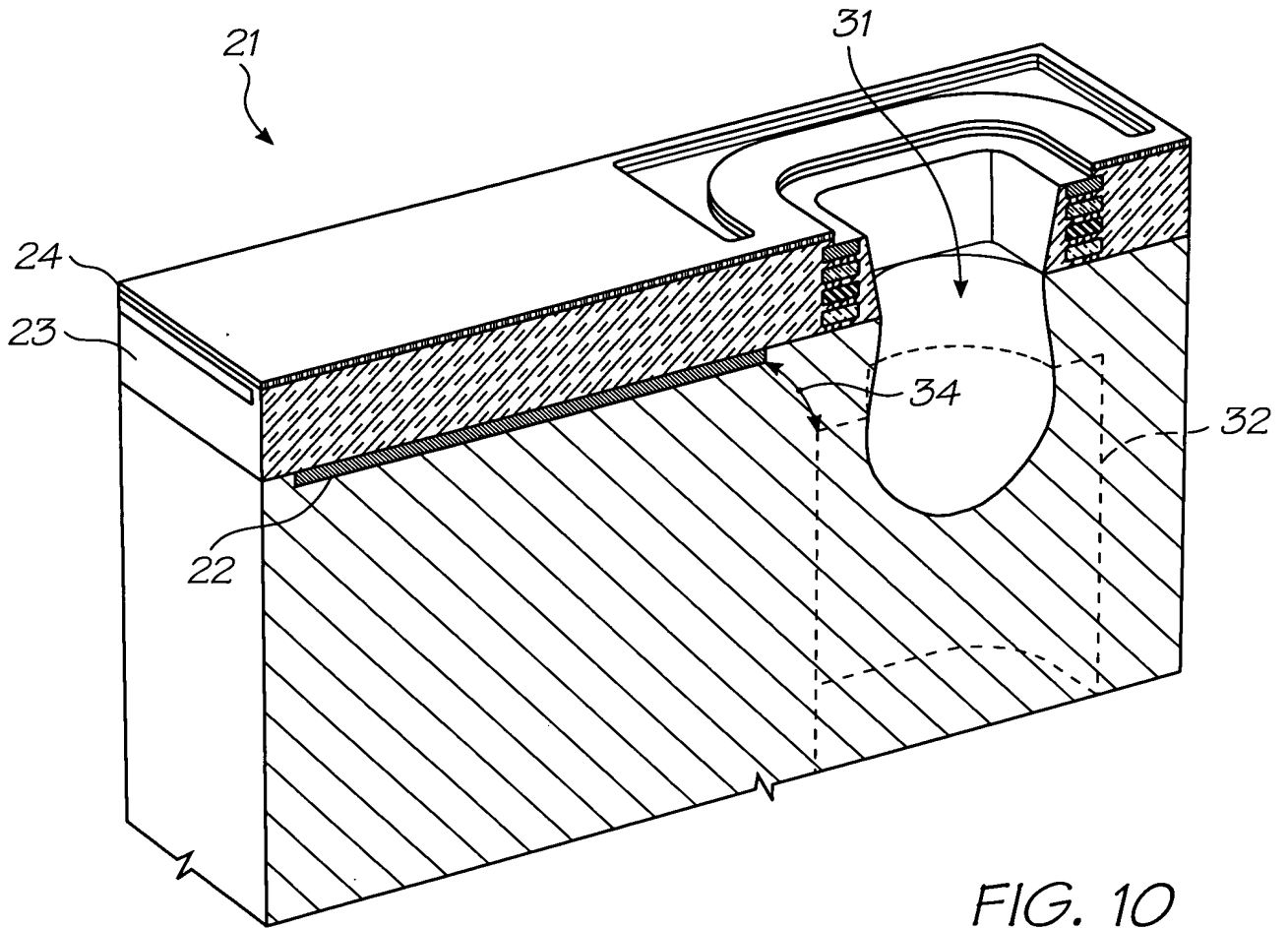
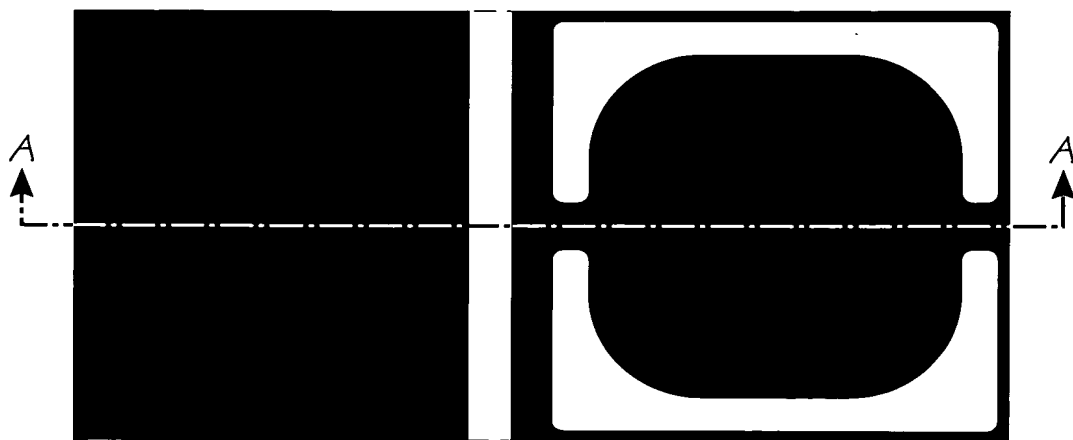
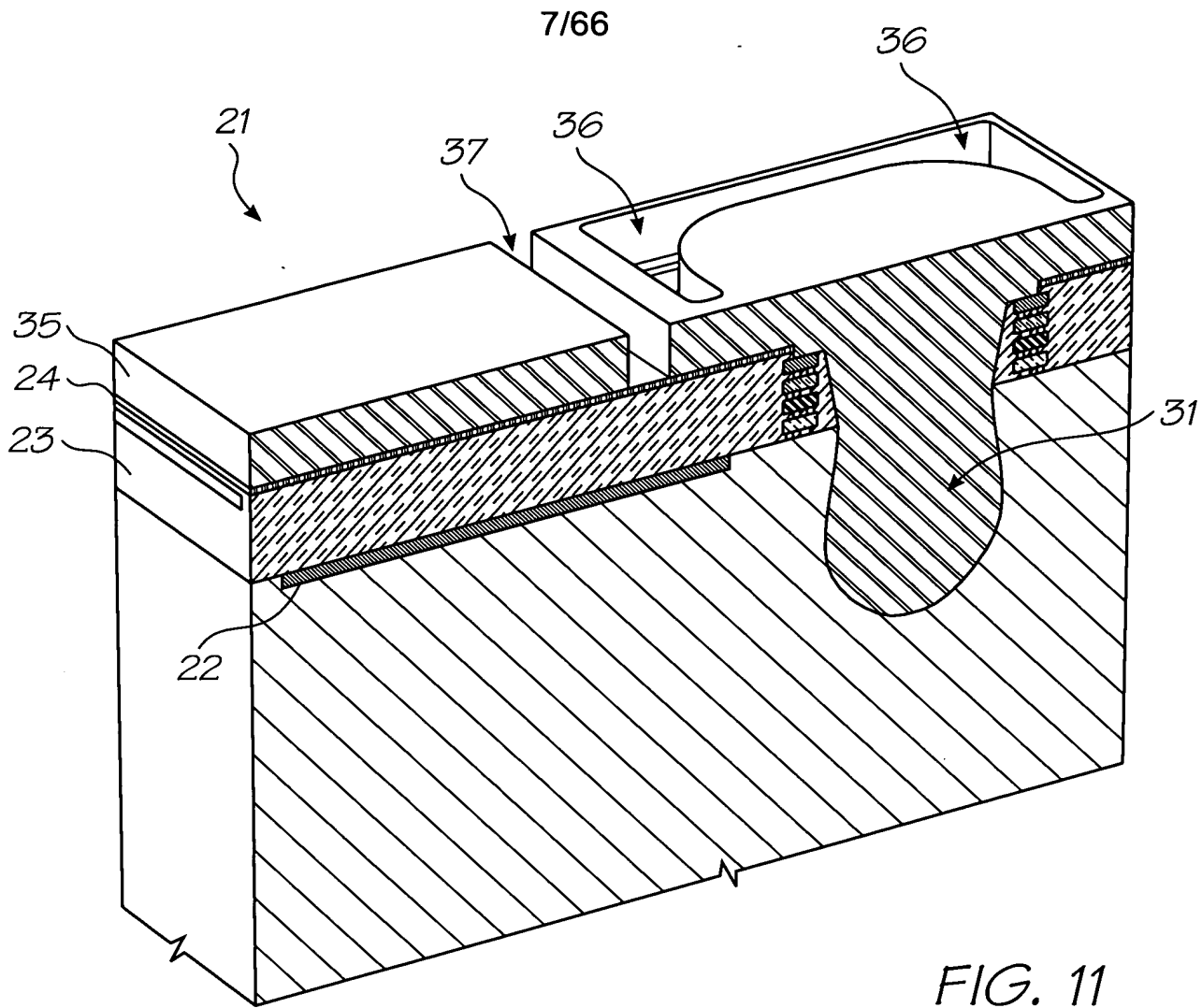


FIG. 10



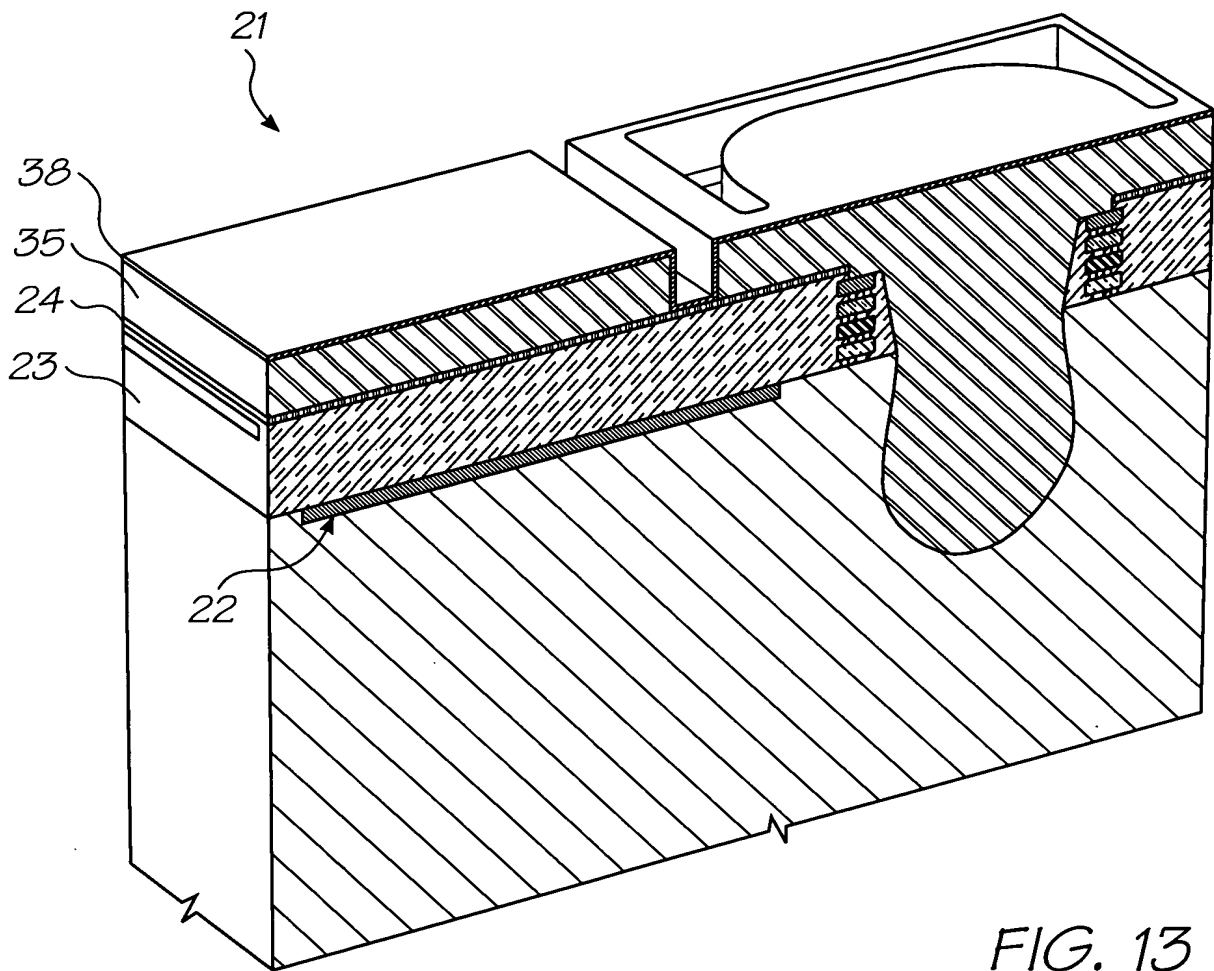


FIG. 13

9/66

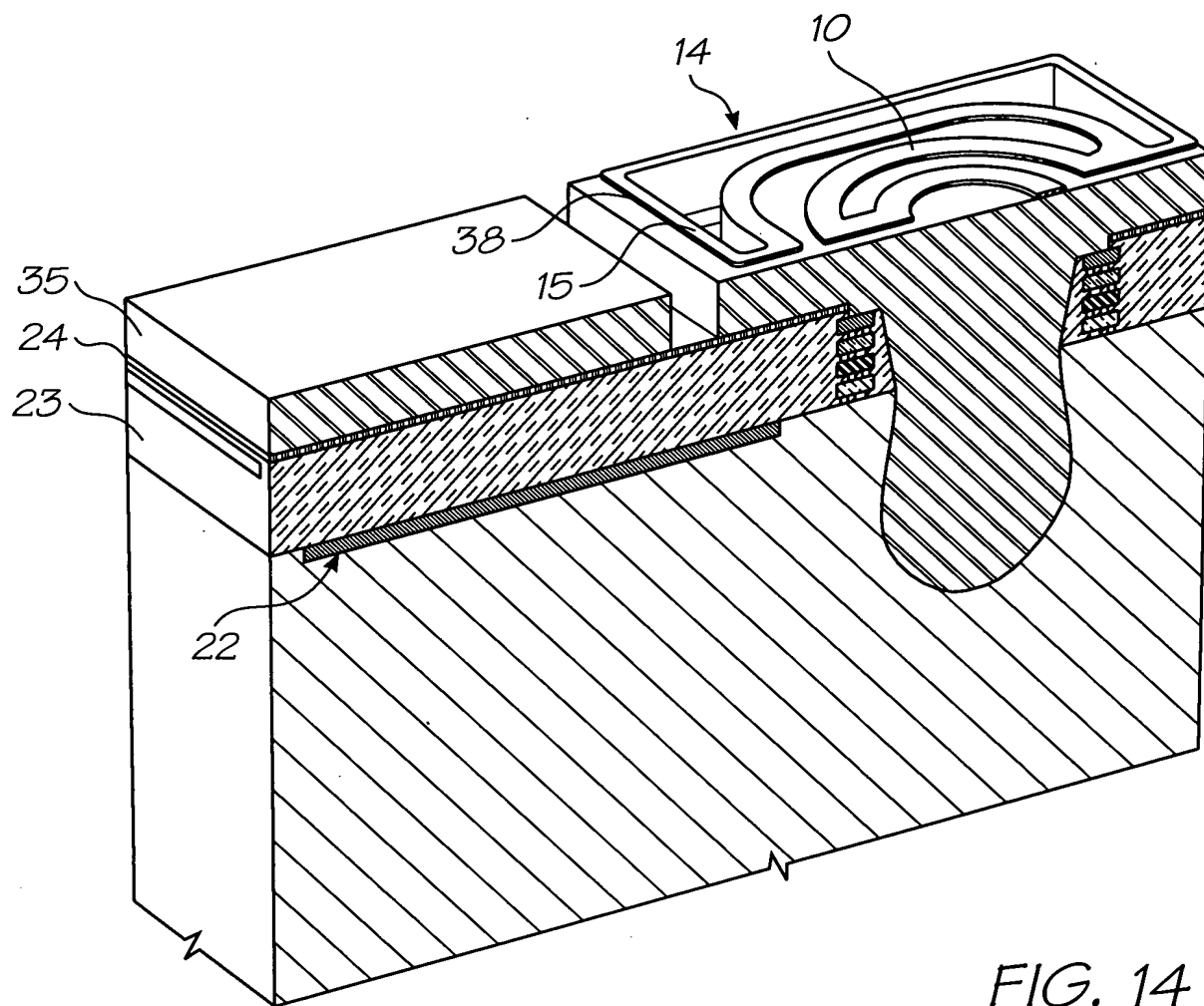


FIG. 14

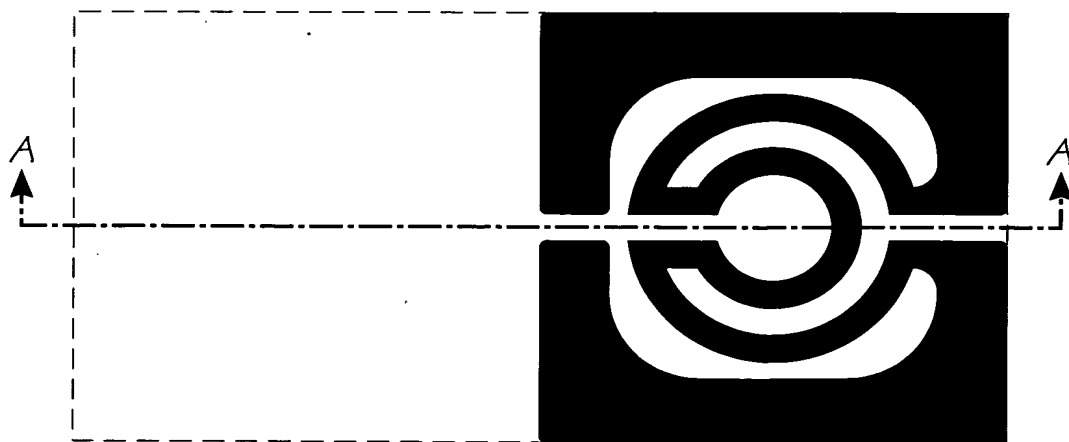


FIG. 15

10/66

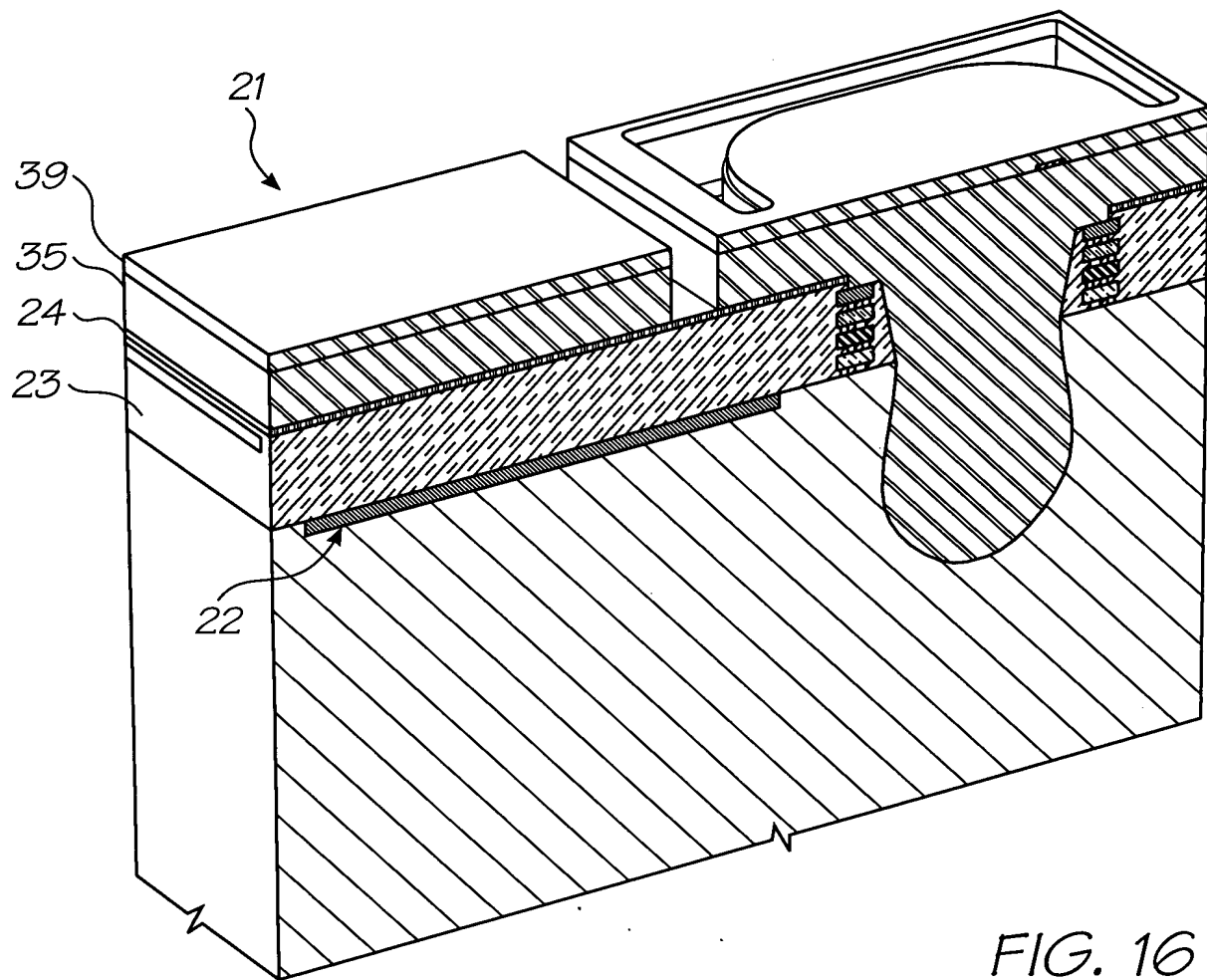


FIG. 16

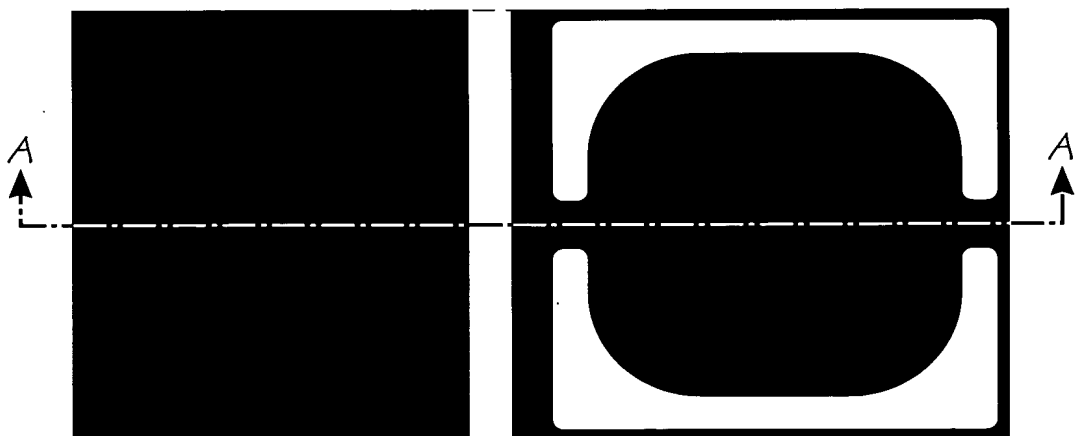
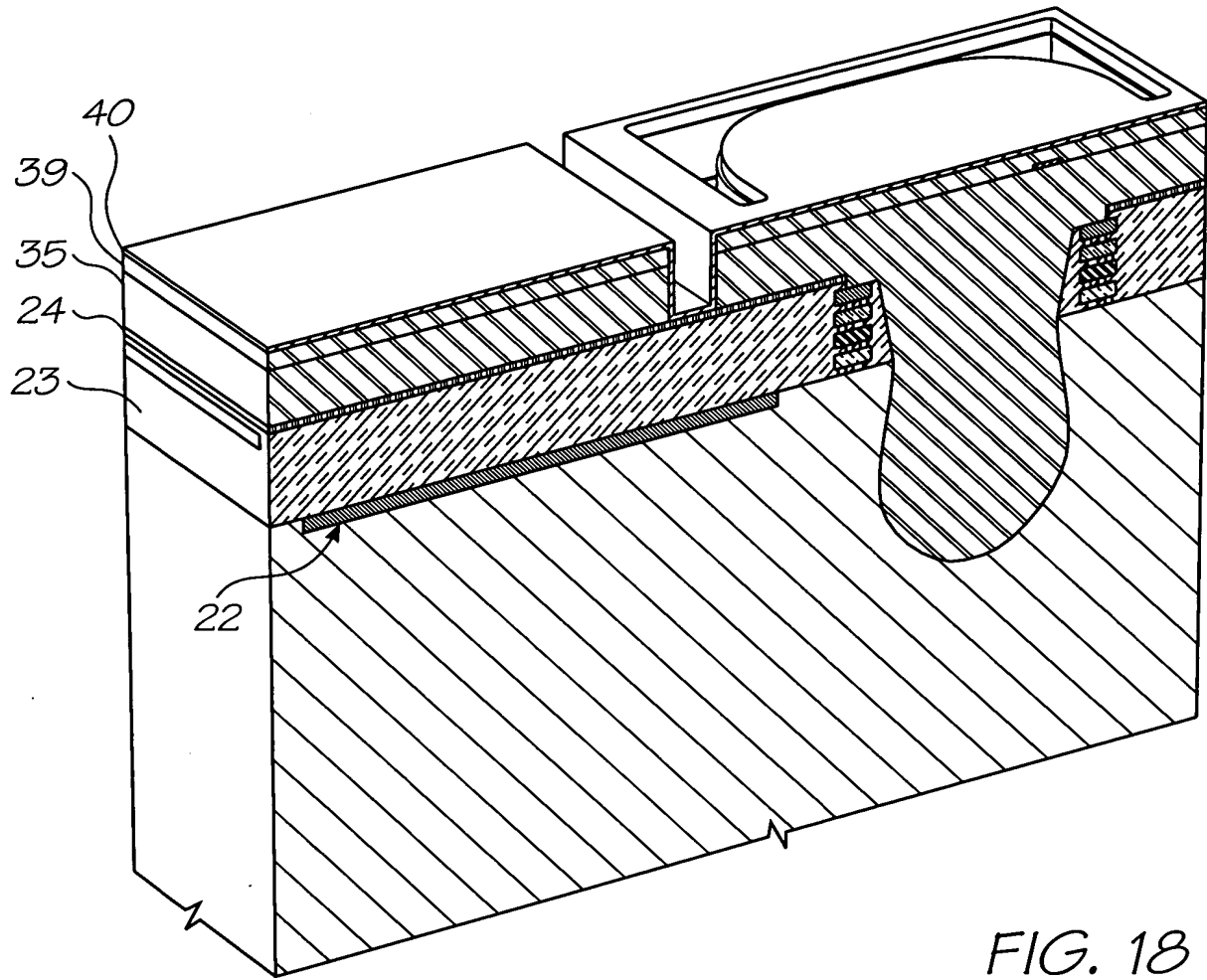


FIG. 17



12/66

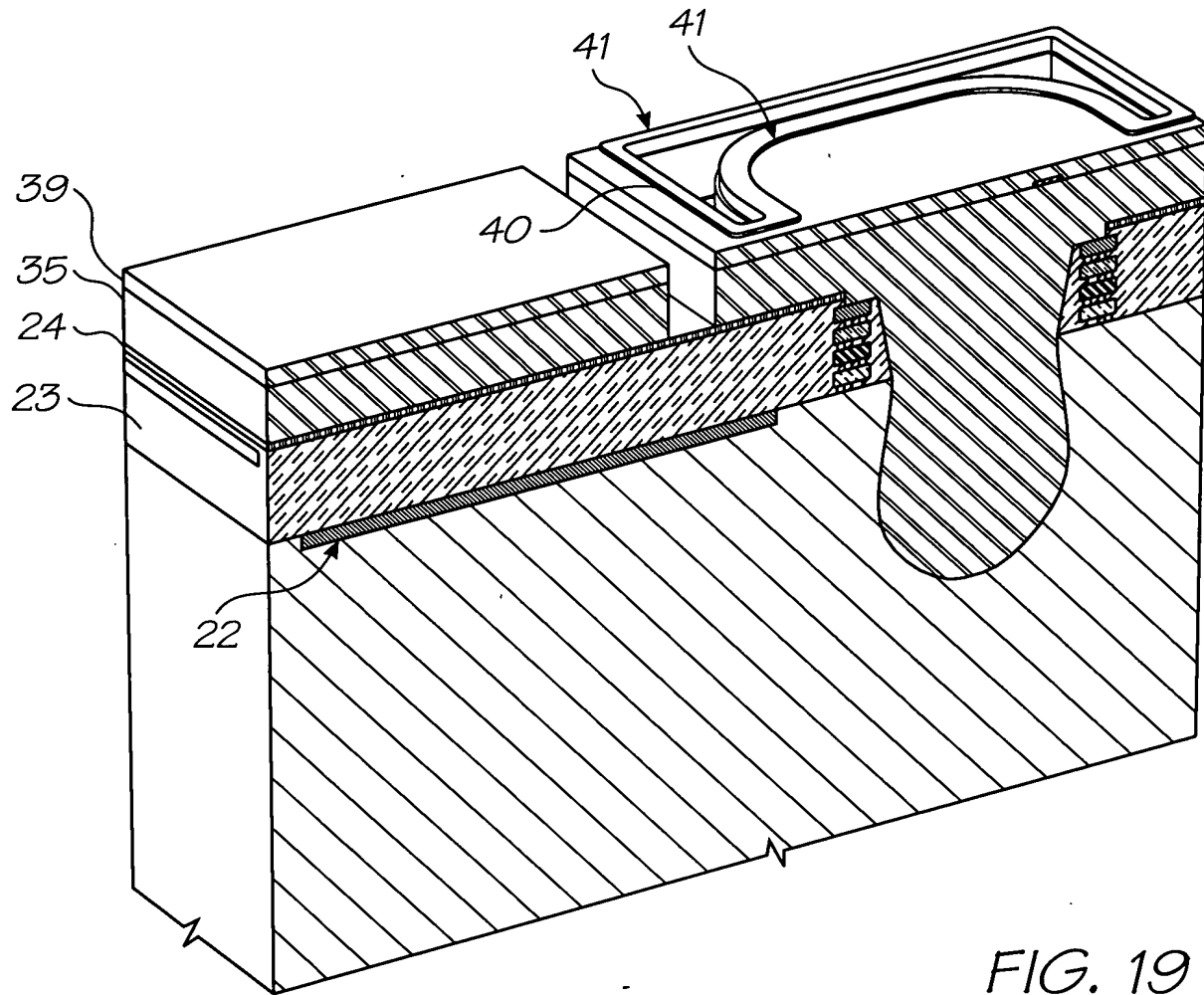


FIG. 19

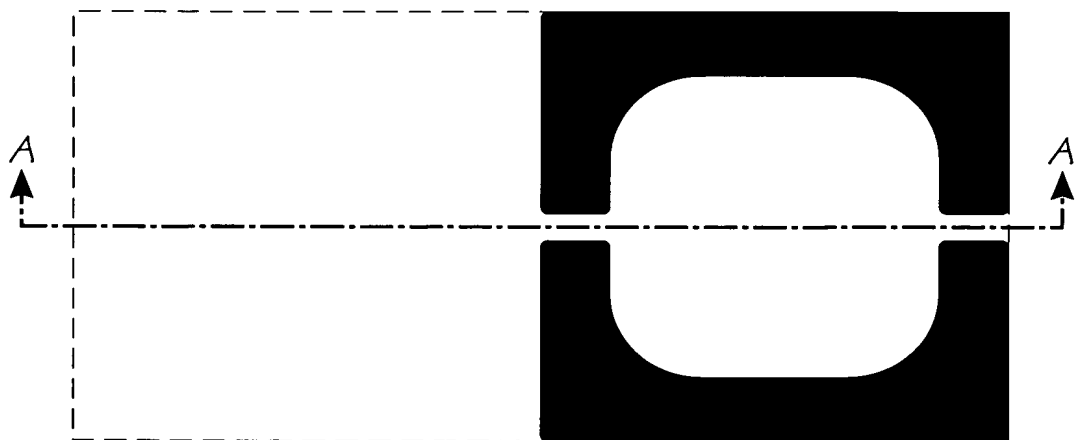
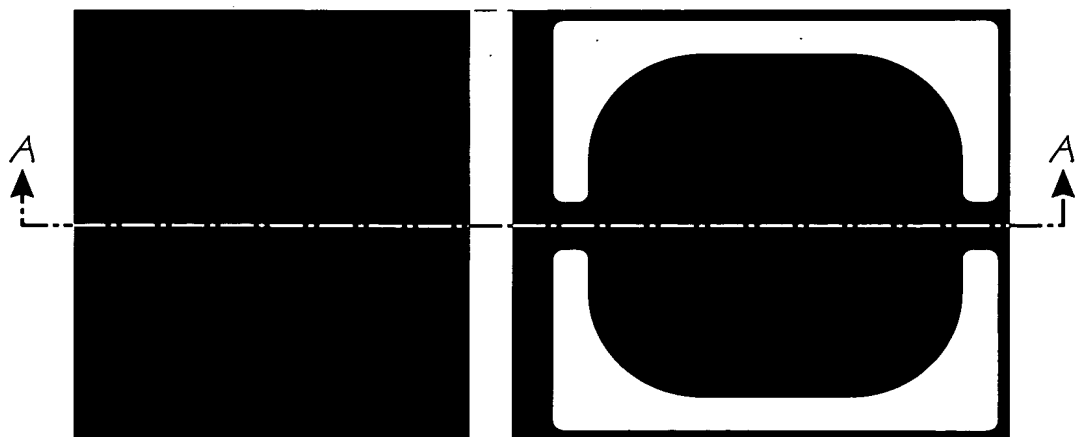
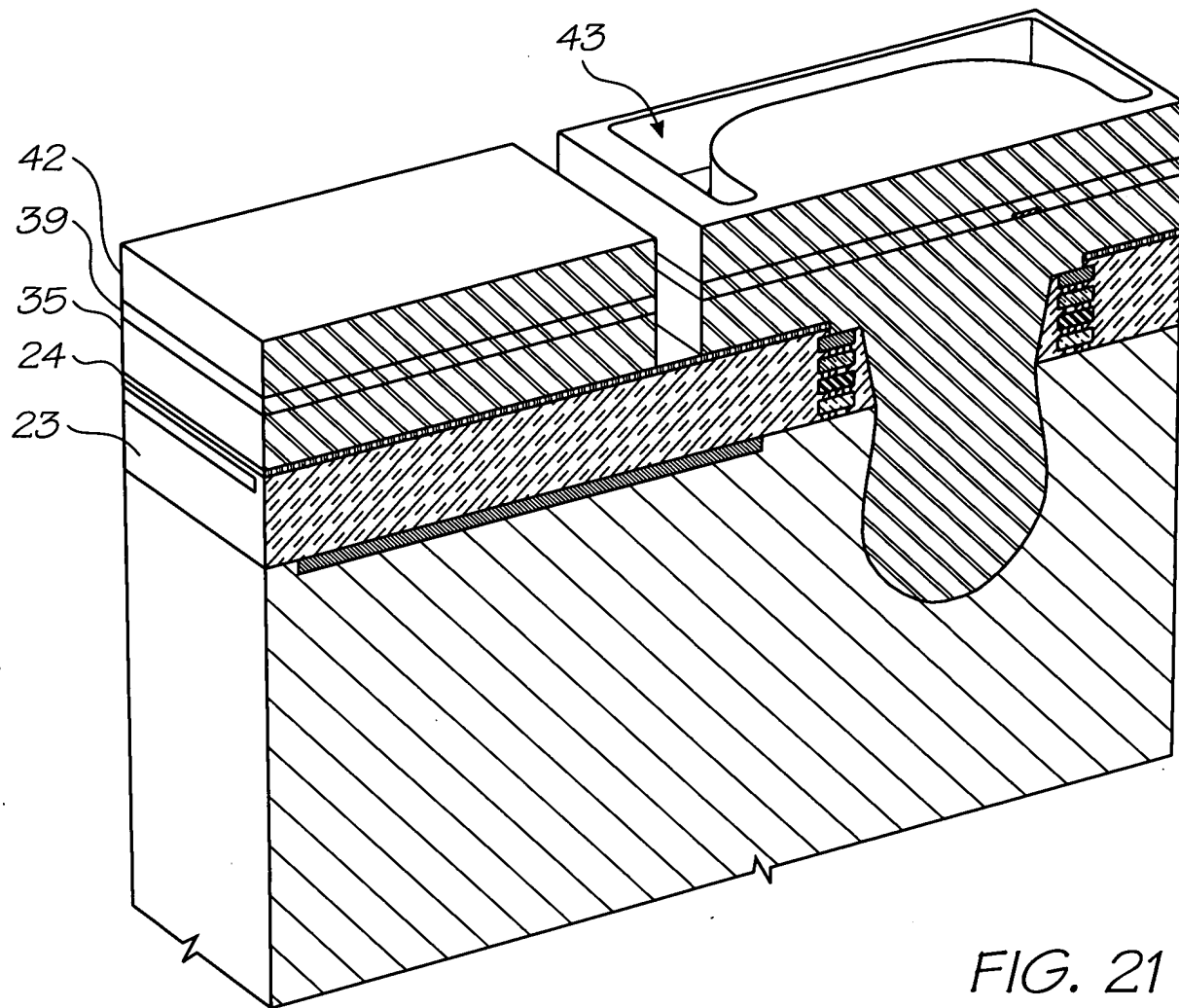


FIG. 20

13/66



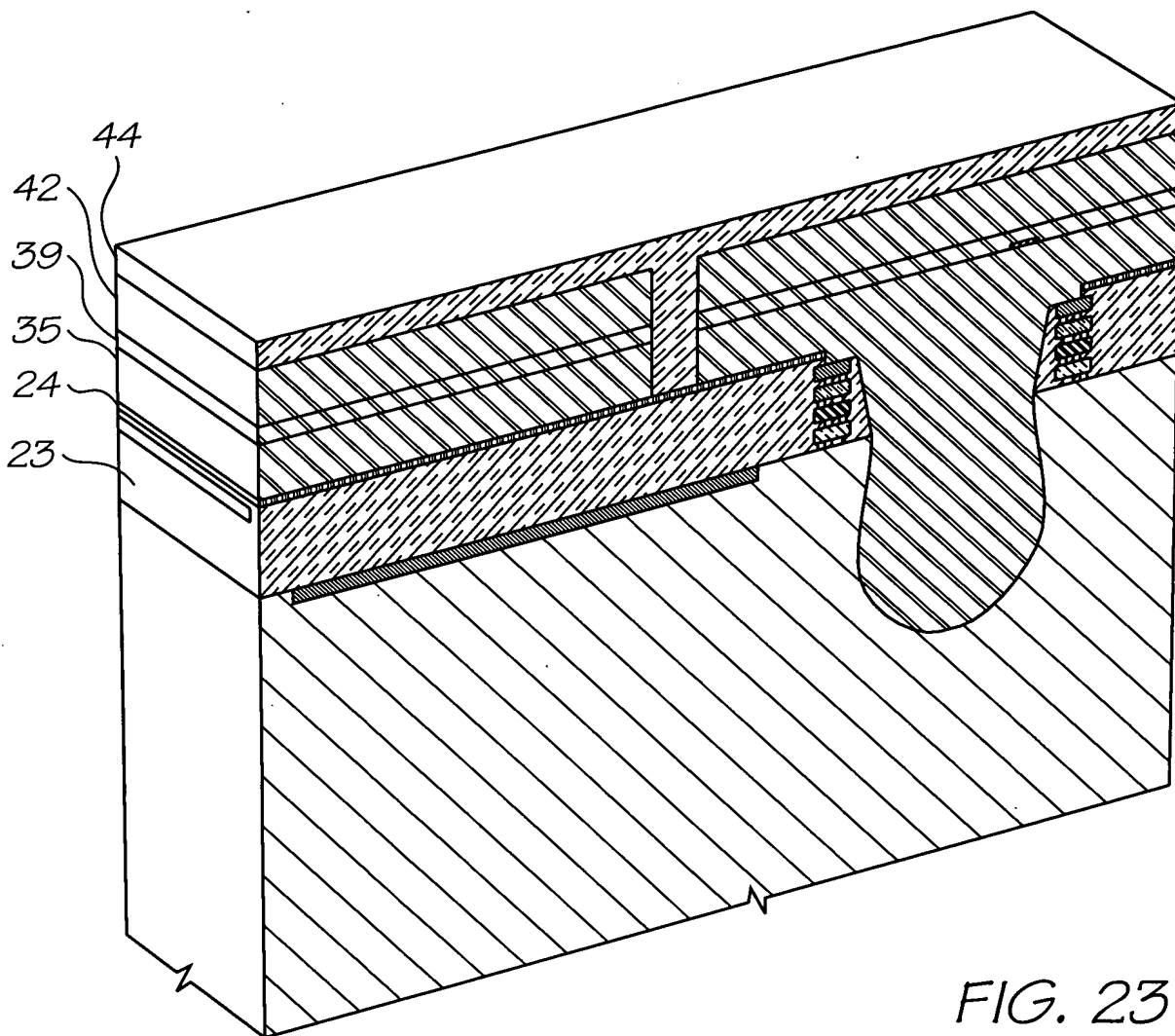


FIG. 23

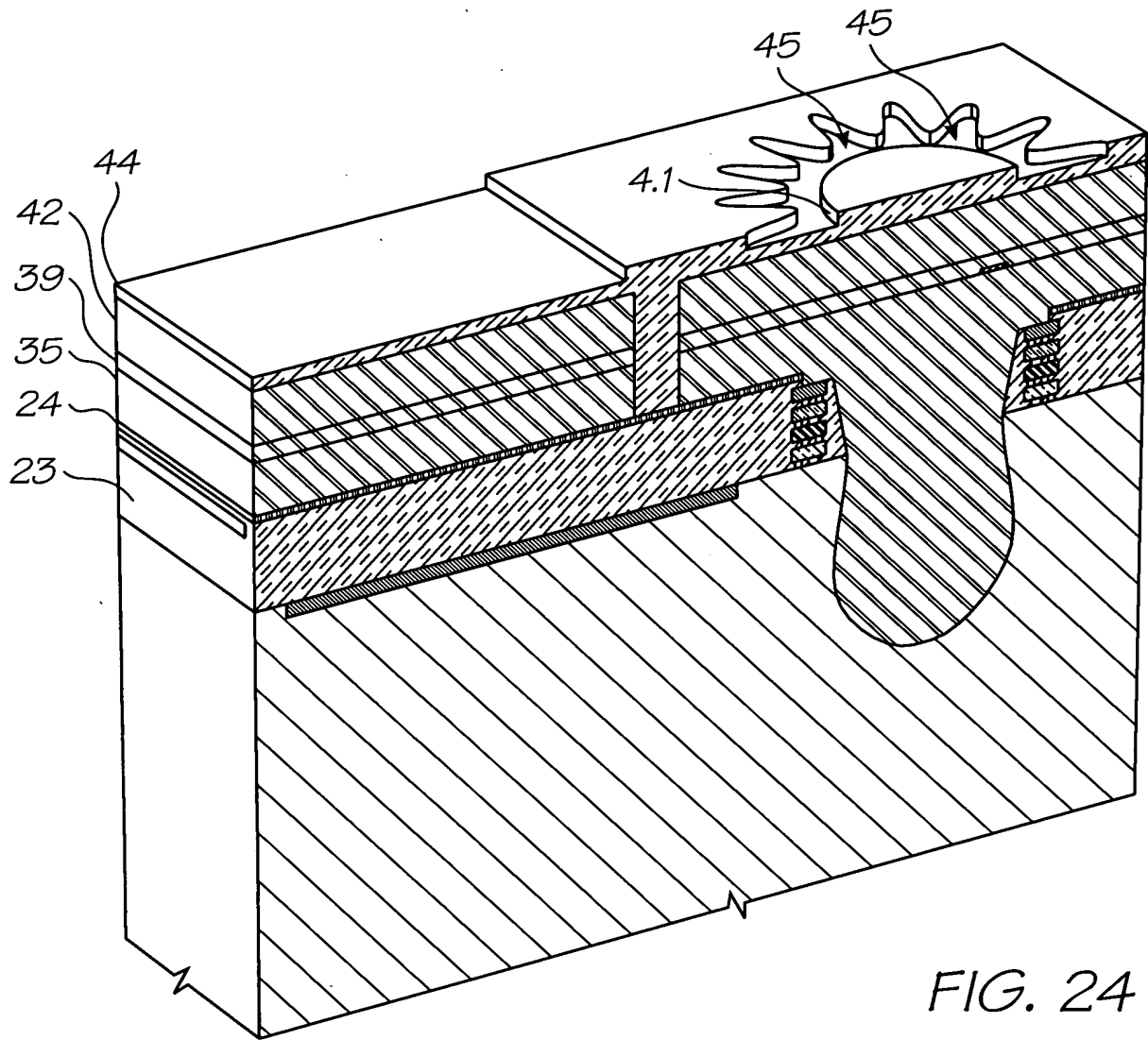


FIG. 24

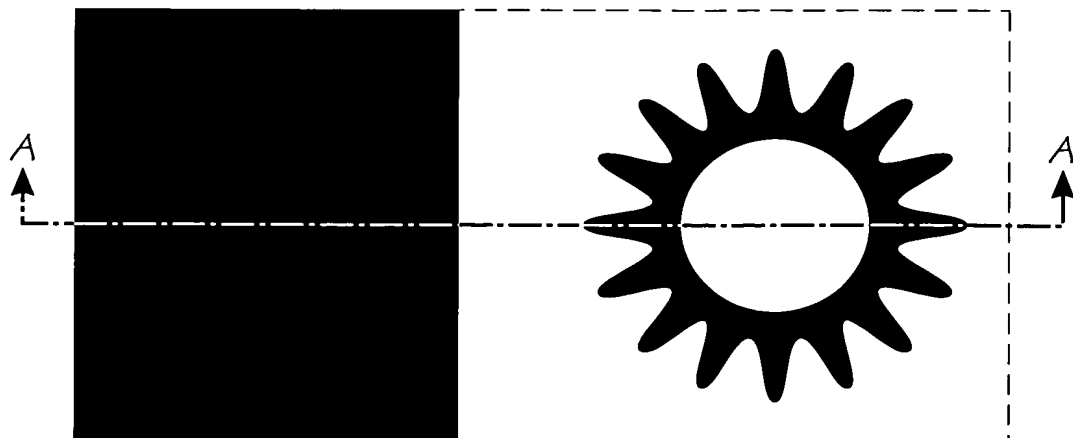
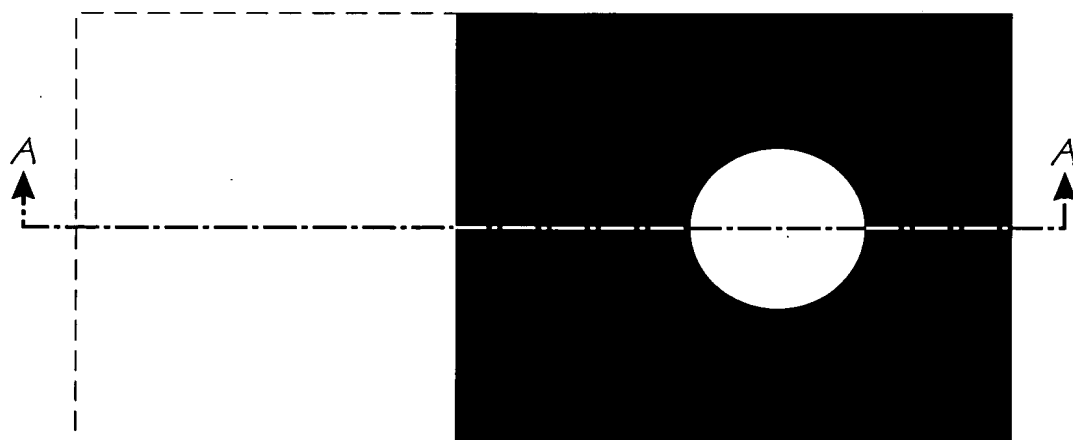
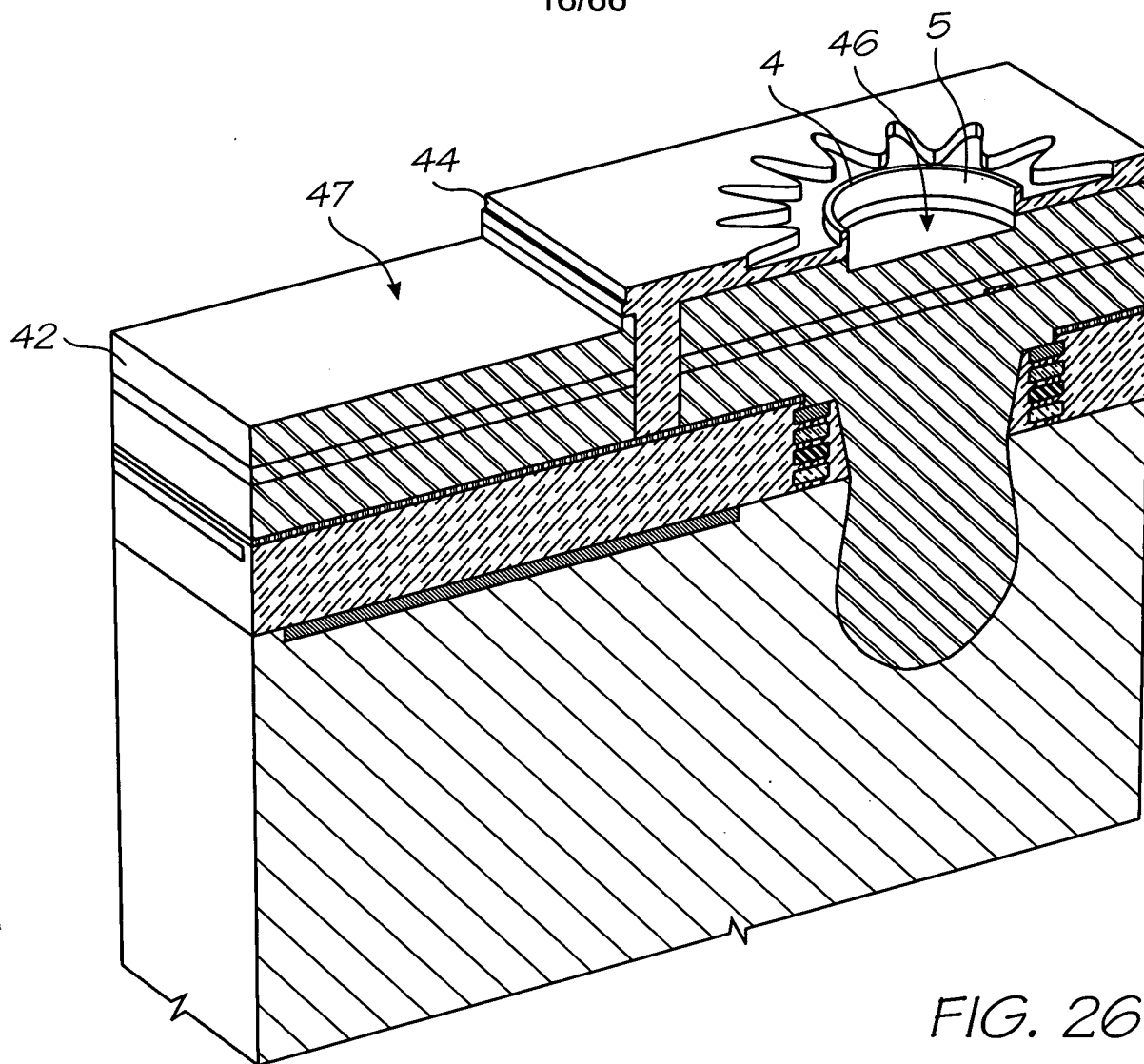
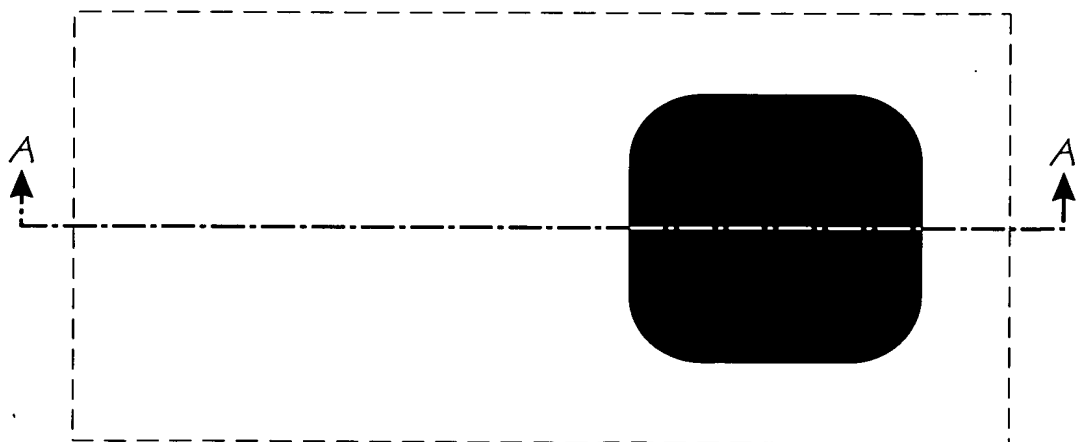
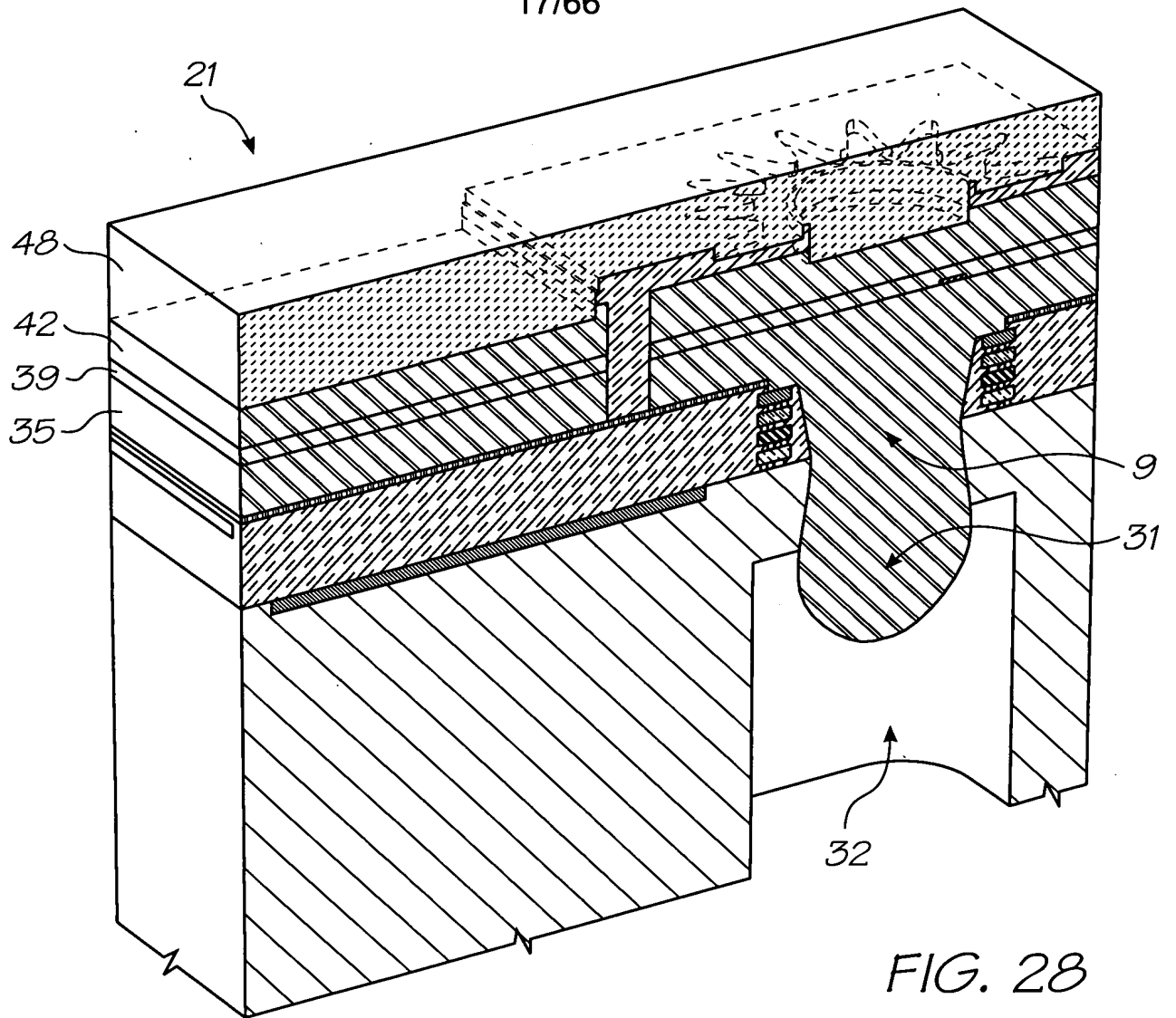


FIG. 25

16/66



17/66



18/66

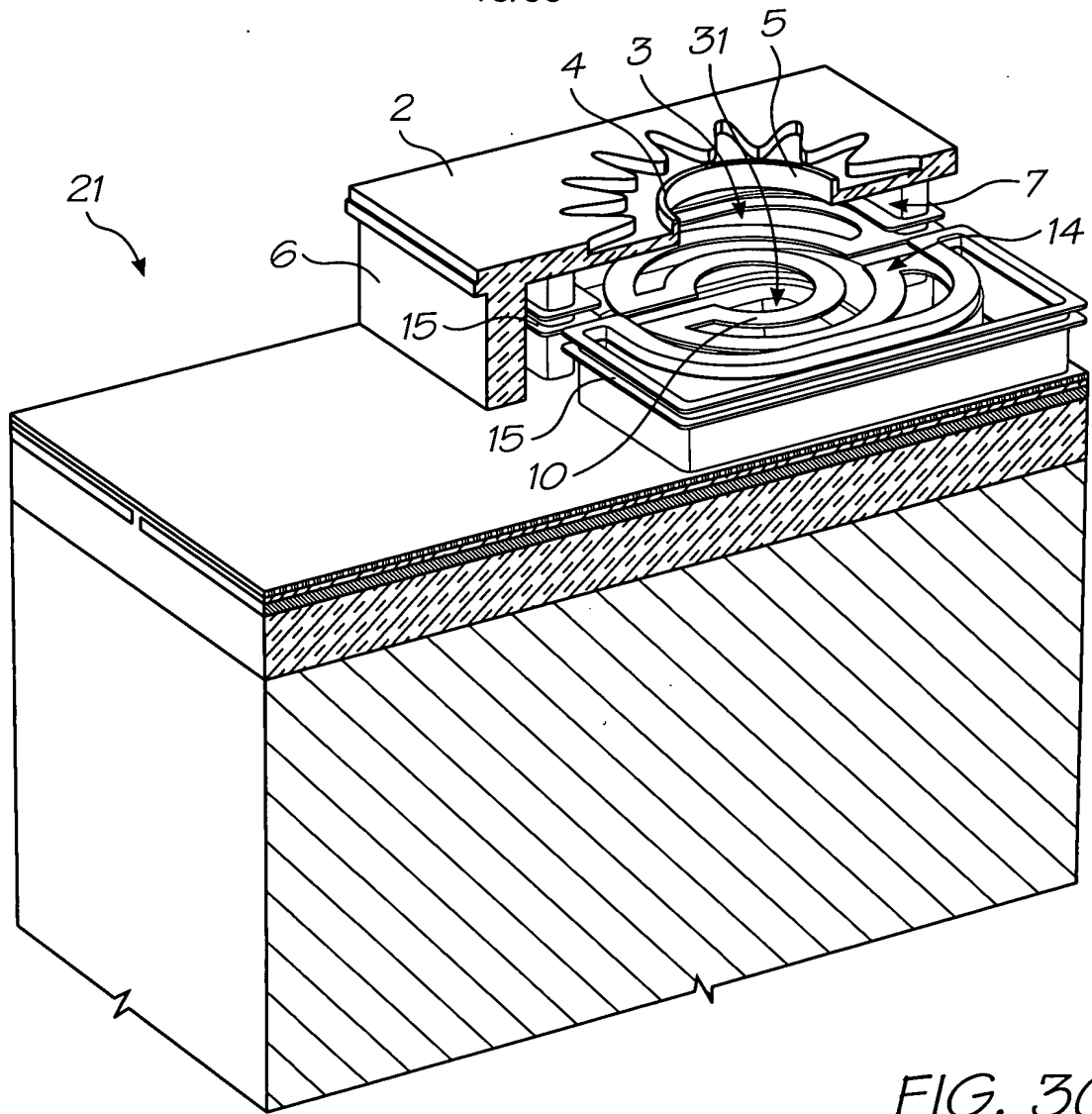


FIG. 30

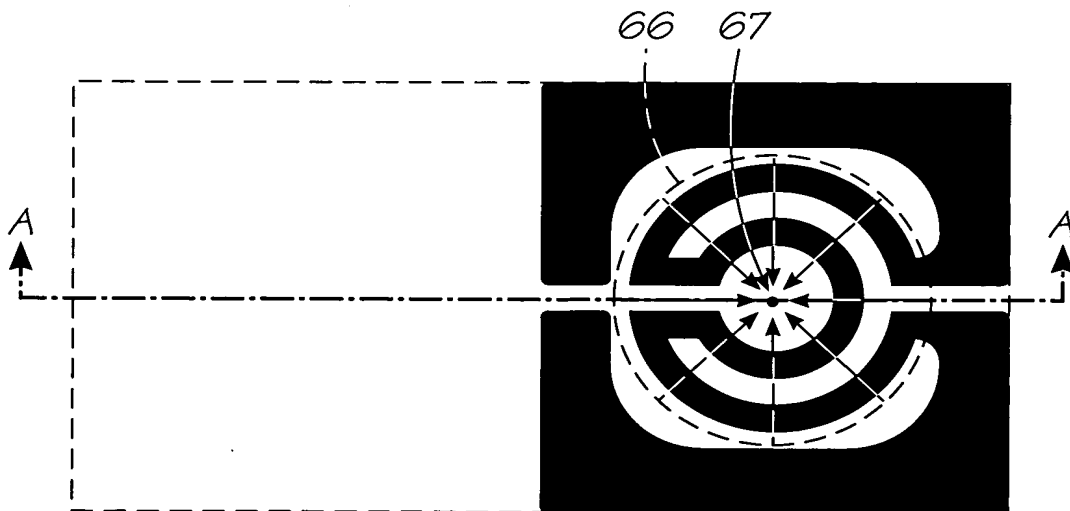


FIG. 31

19/66

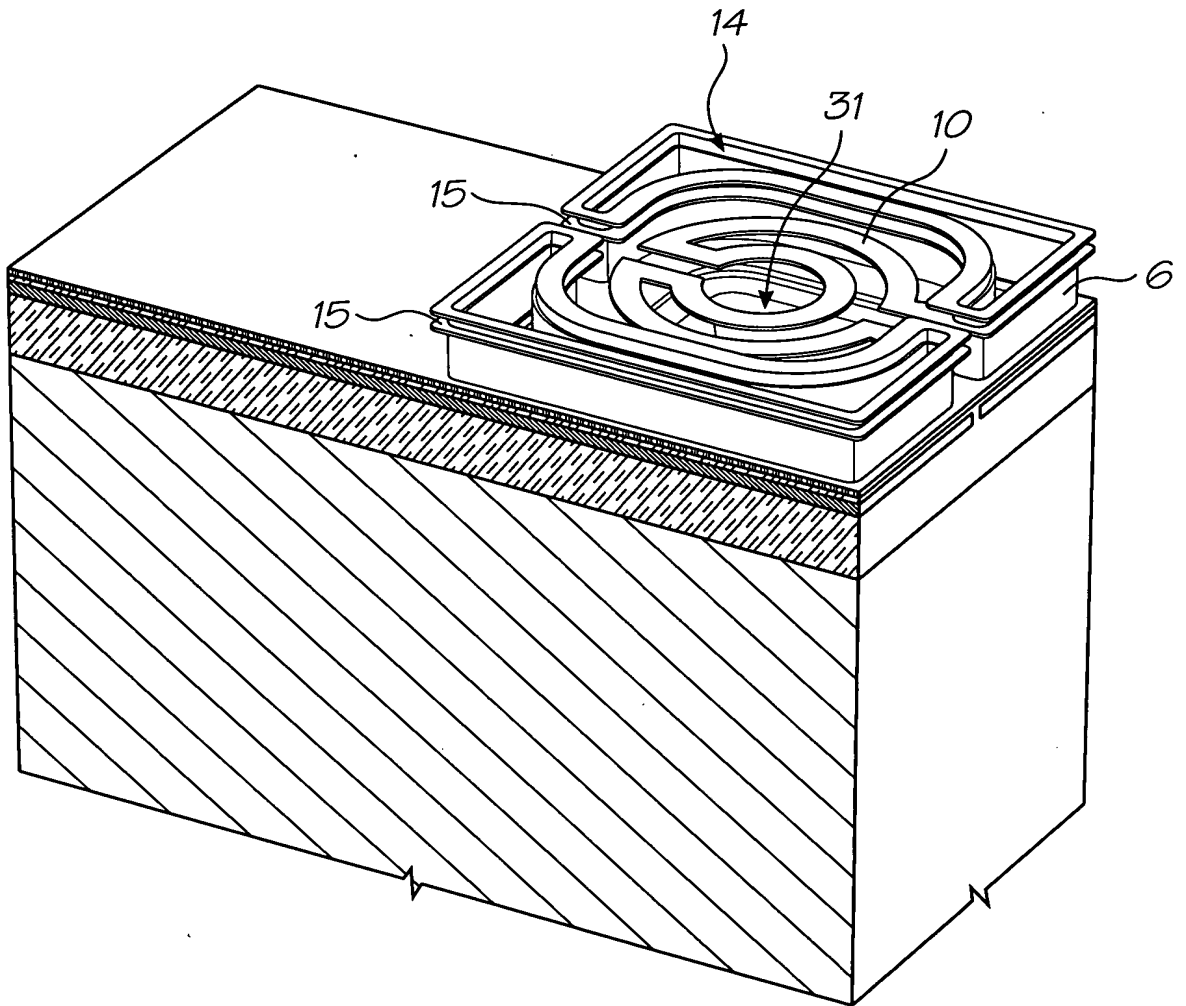


FIG. 32

20/66

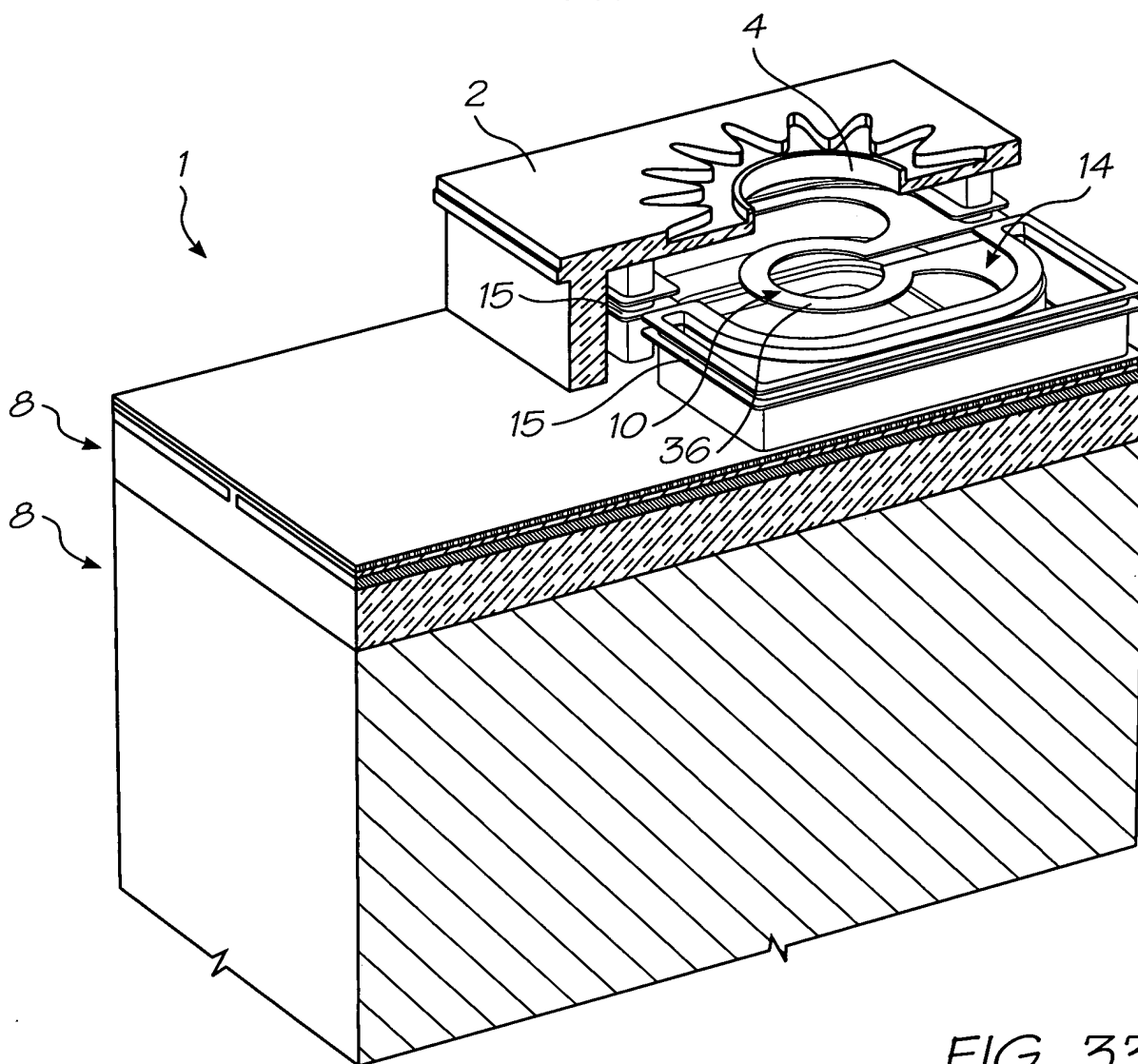


FIG. 33

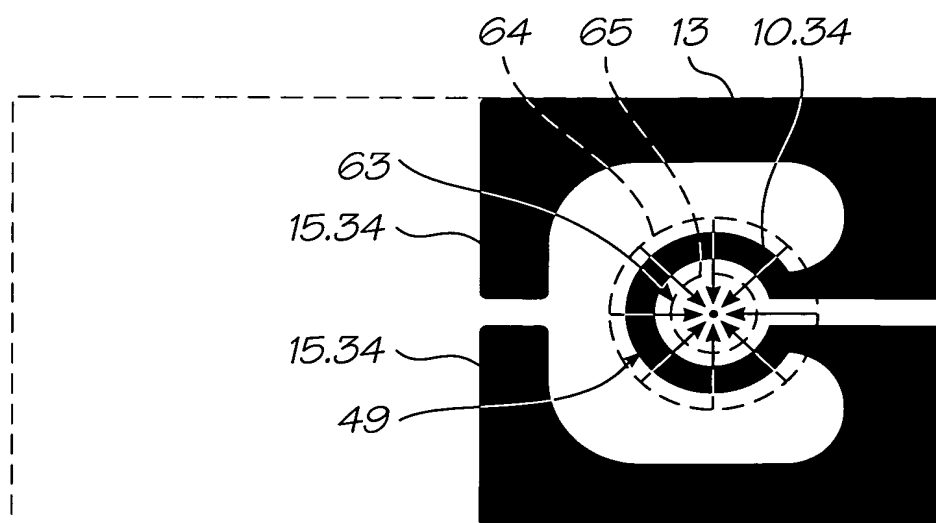


FIG. 34

21/66

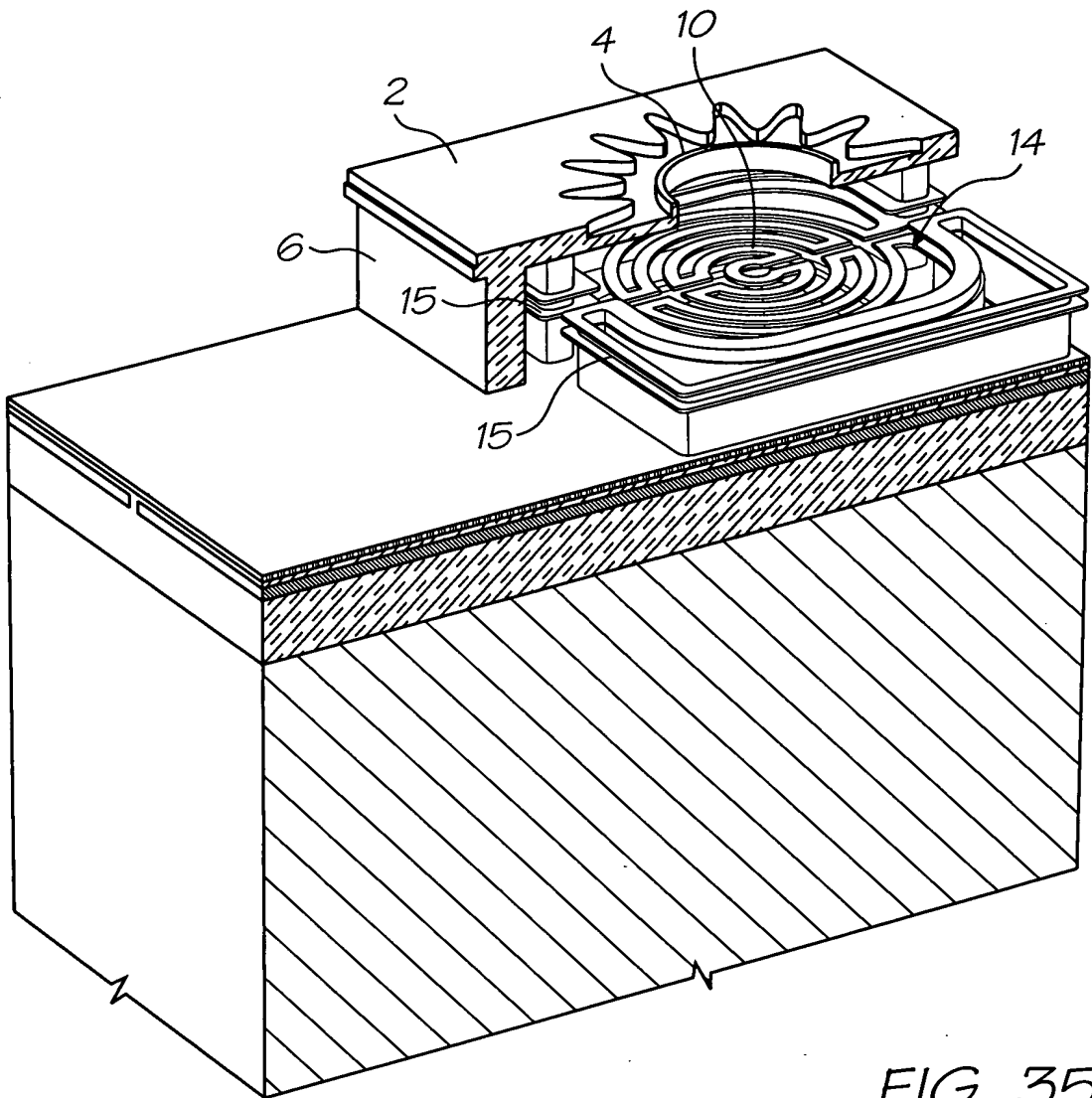


FIG. 35

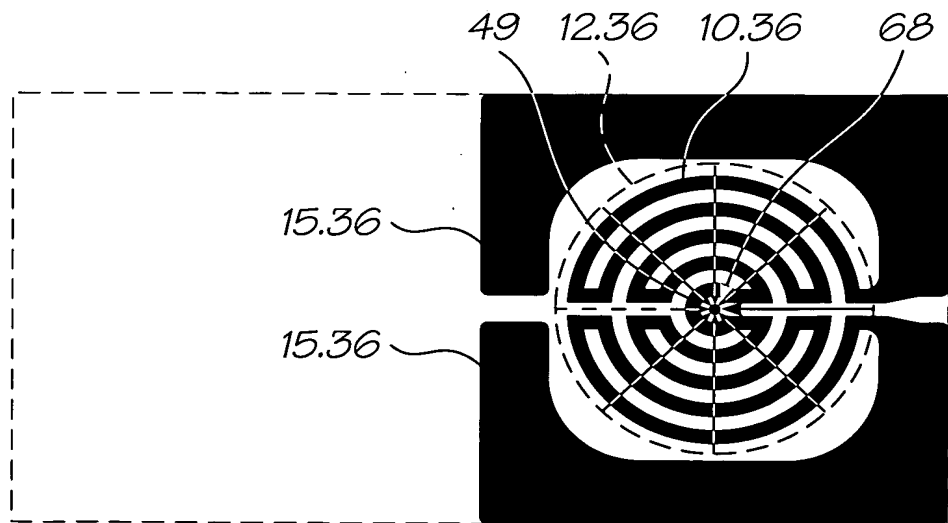


FIG. 36

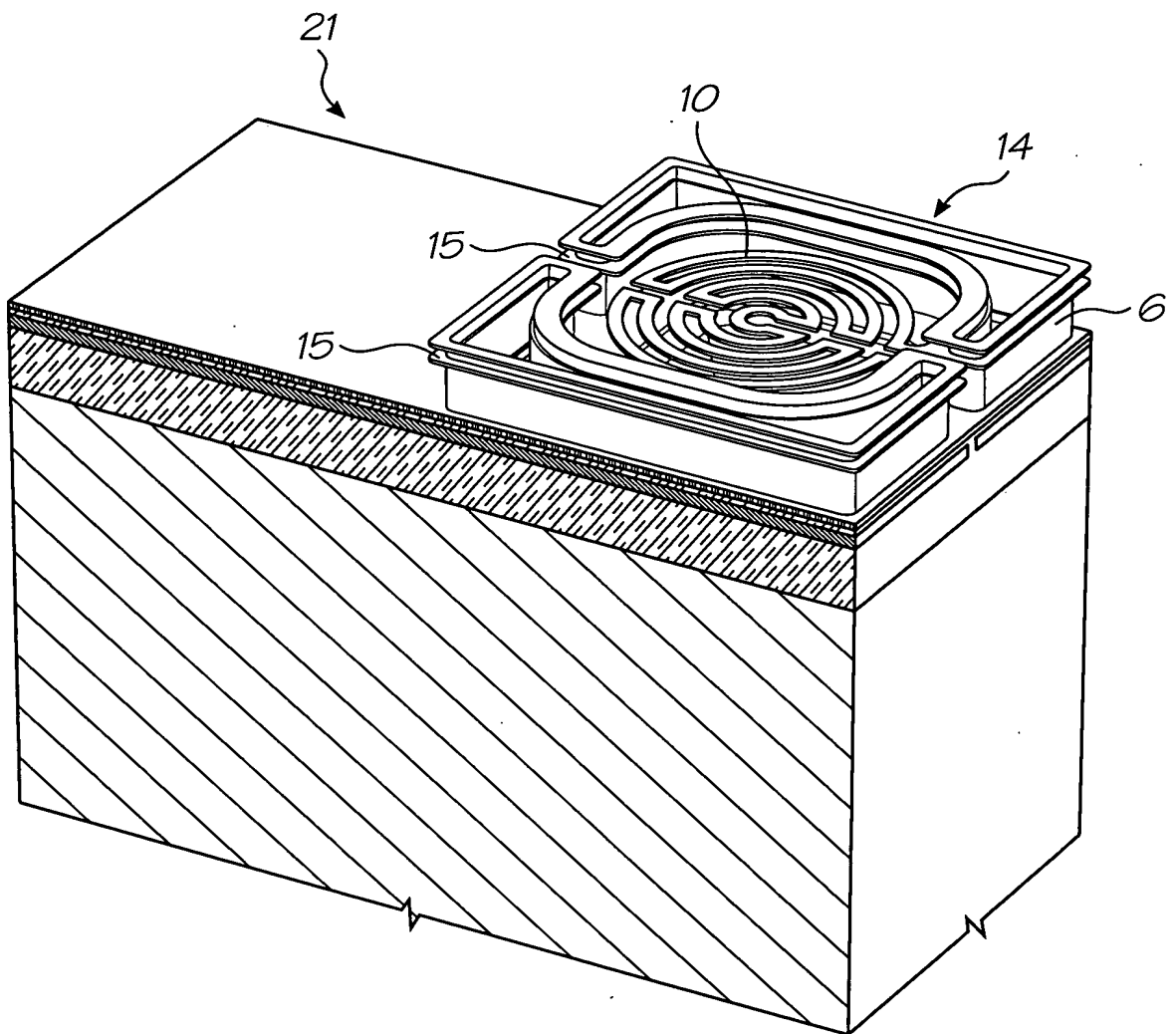


FIG. 37

A micrograph showing a circular device with concentric rings and a central star-like pattern. The device is labeled 10.39. The outer diameter is indicated as 10 μm and the inner diameter as 2 μm .

FIG. 39

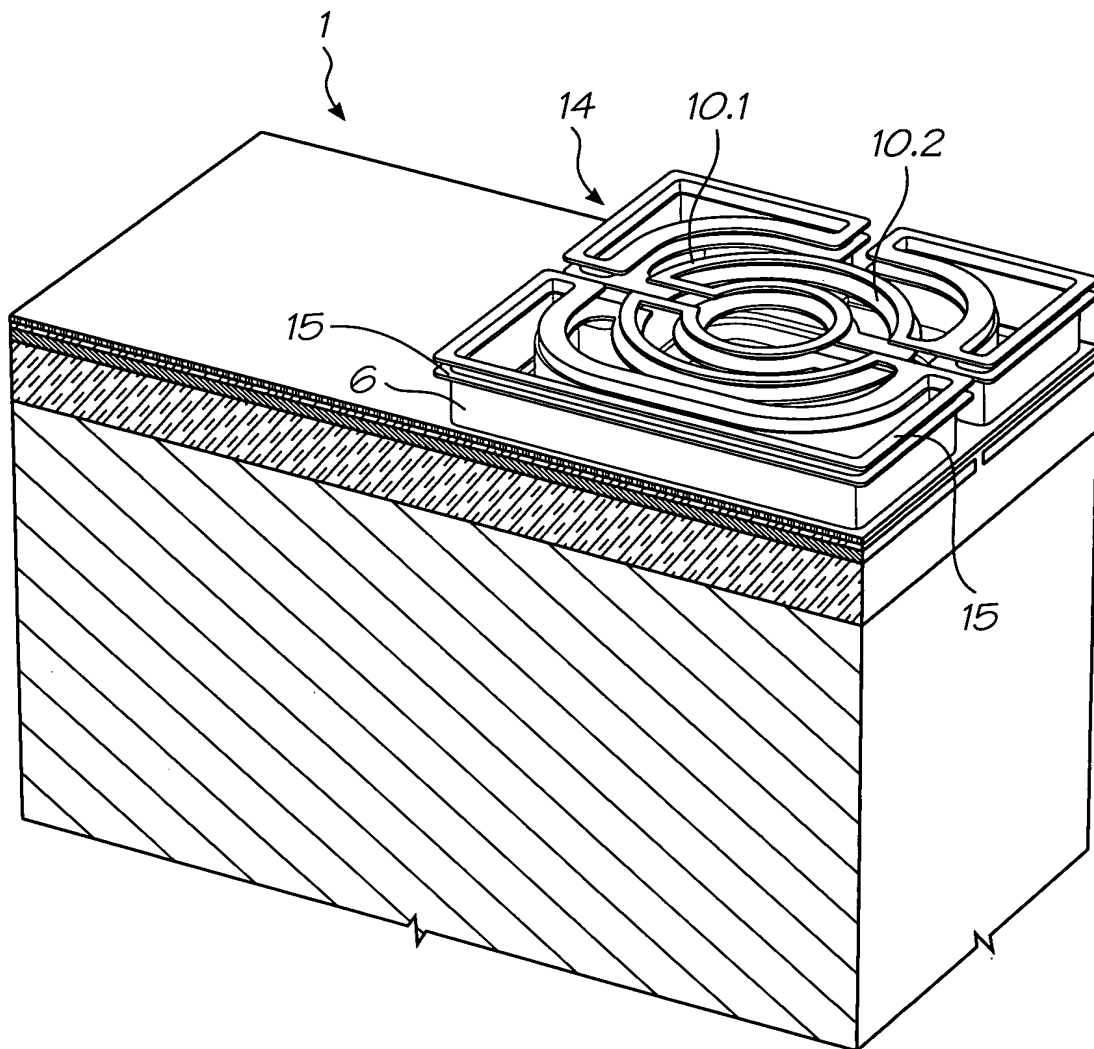


FIG. 40

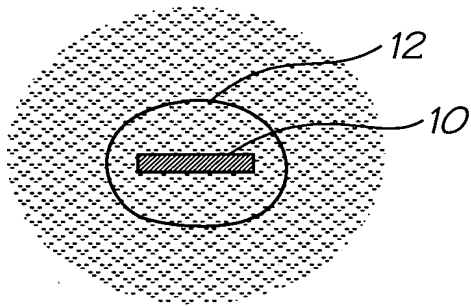


FIG. 41

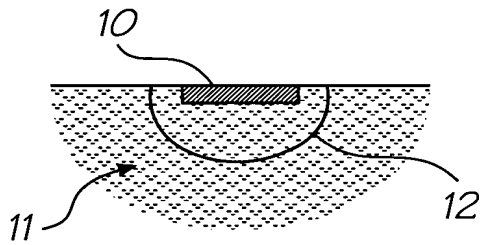


FIG. 42

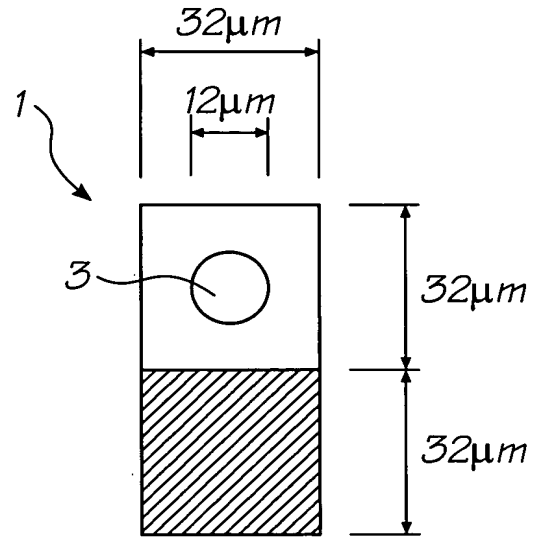


FIG. 43

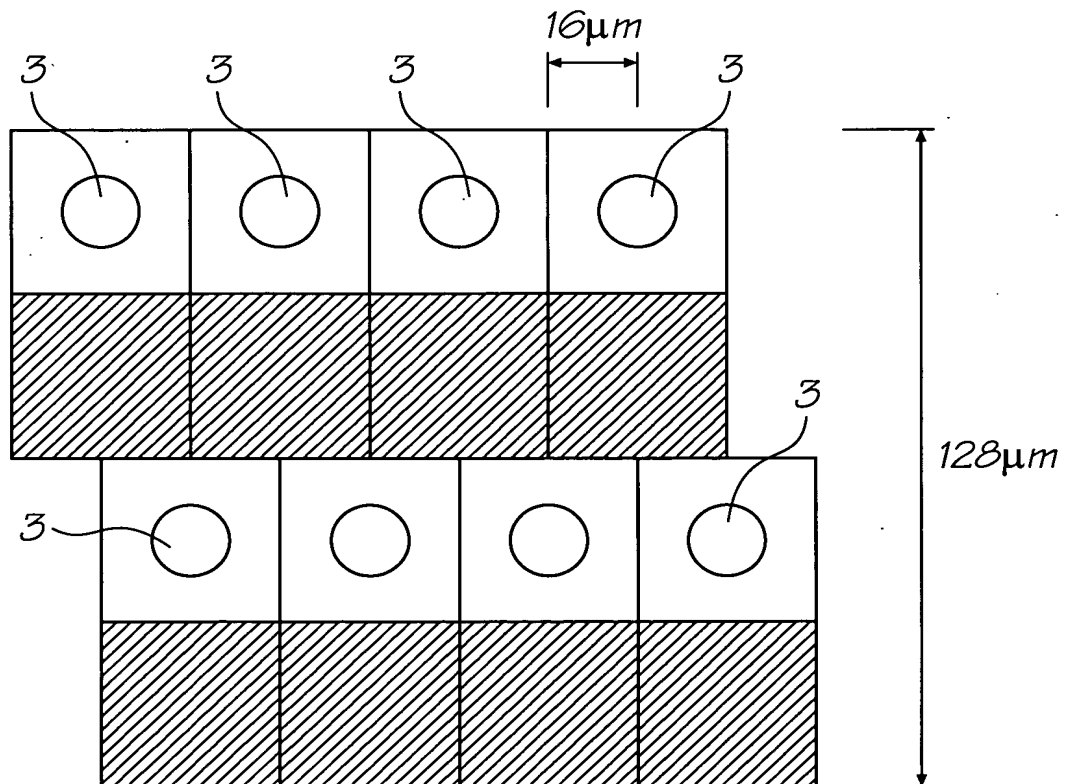


FIG. 44

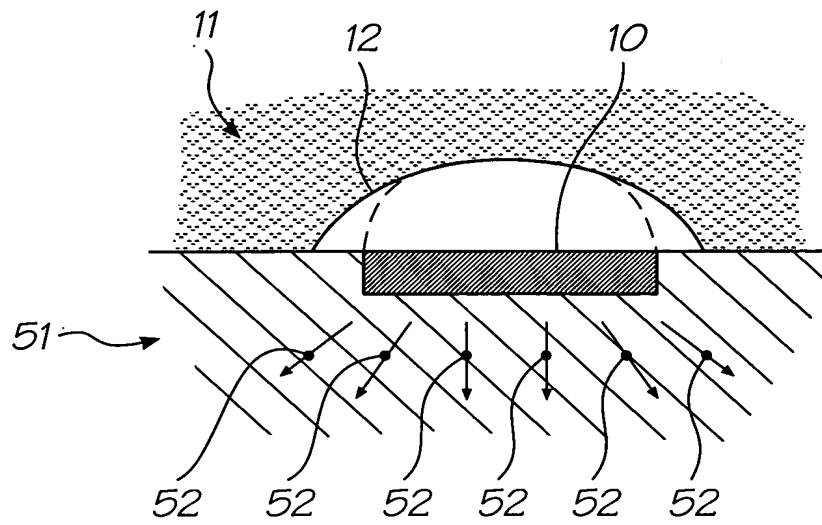


FIG. 45

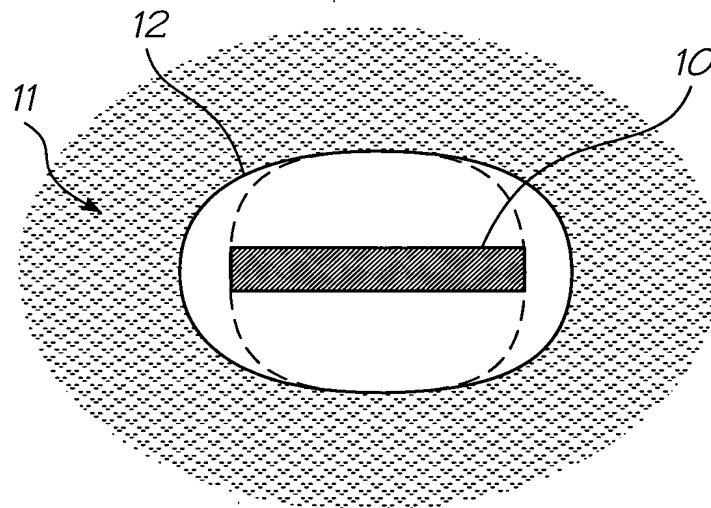


FIG. 46

27/66

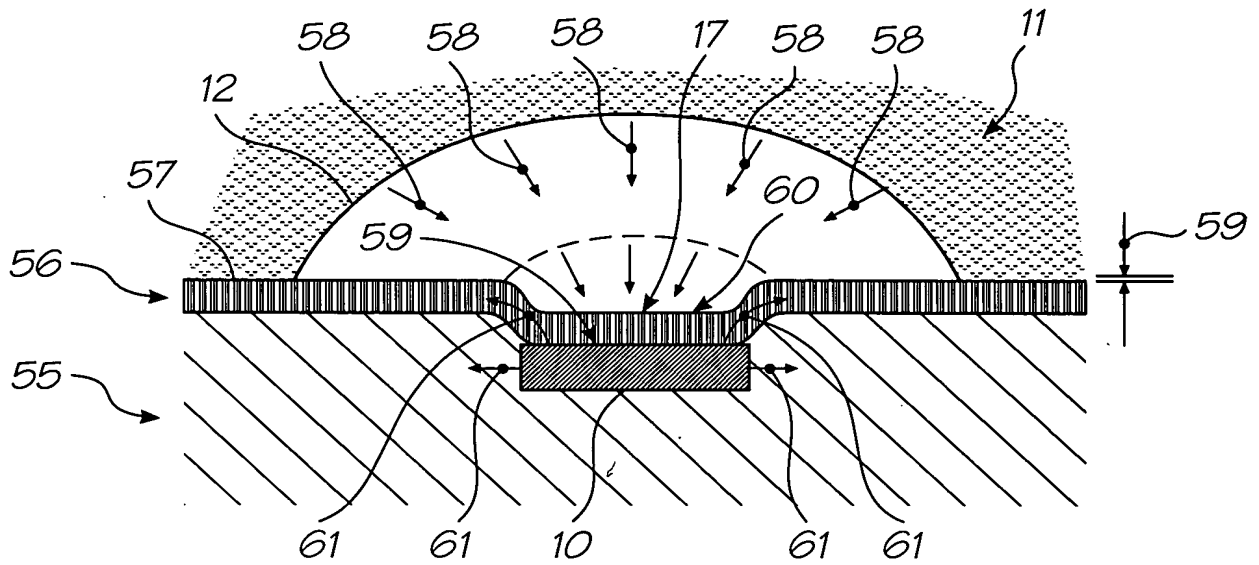


FIG. 47
(PRIOR ART)

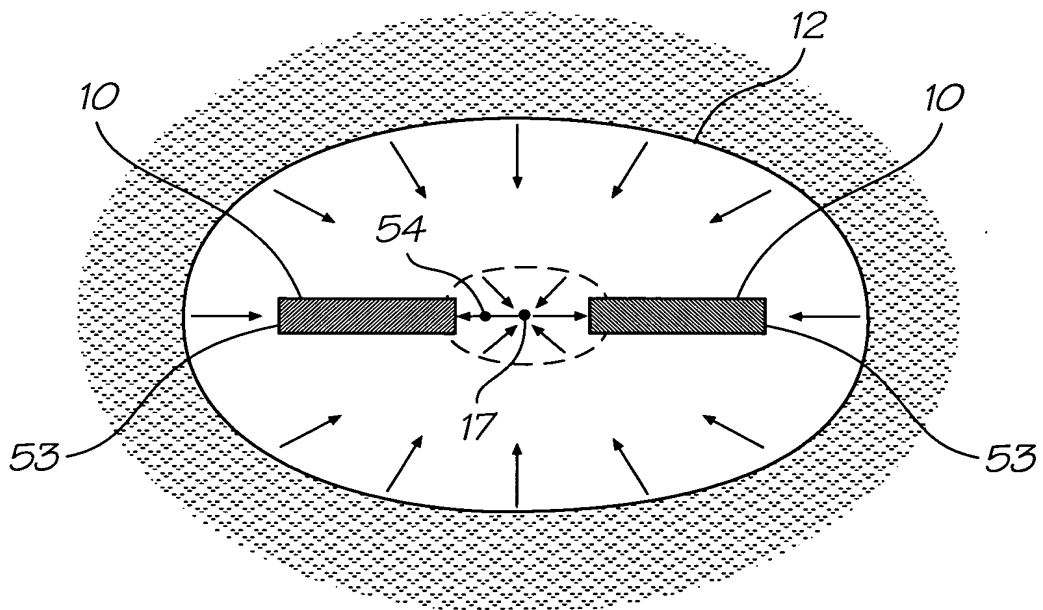


FIG. 48

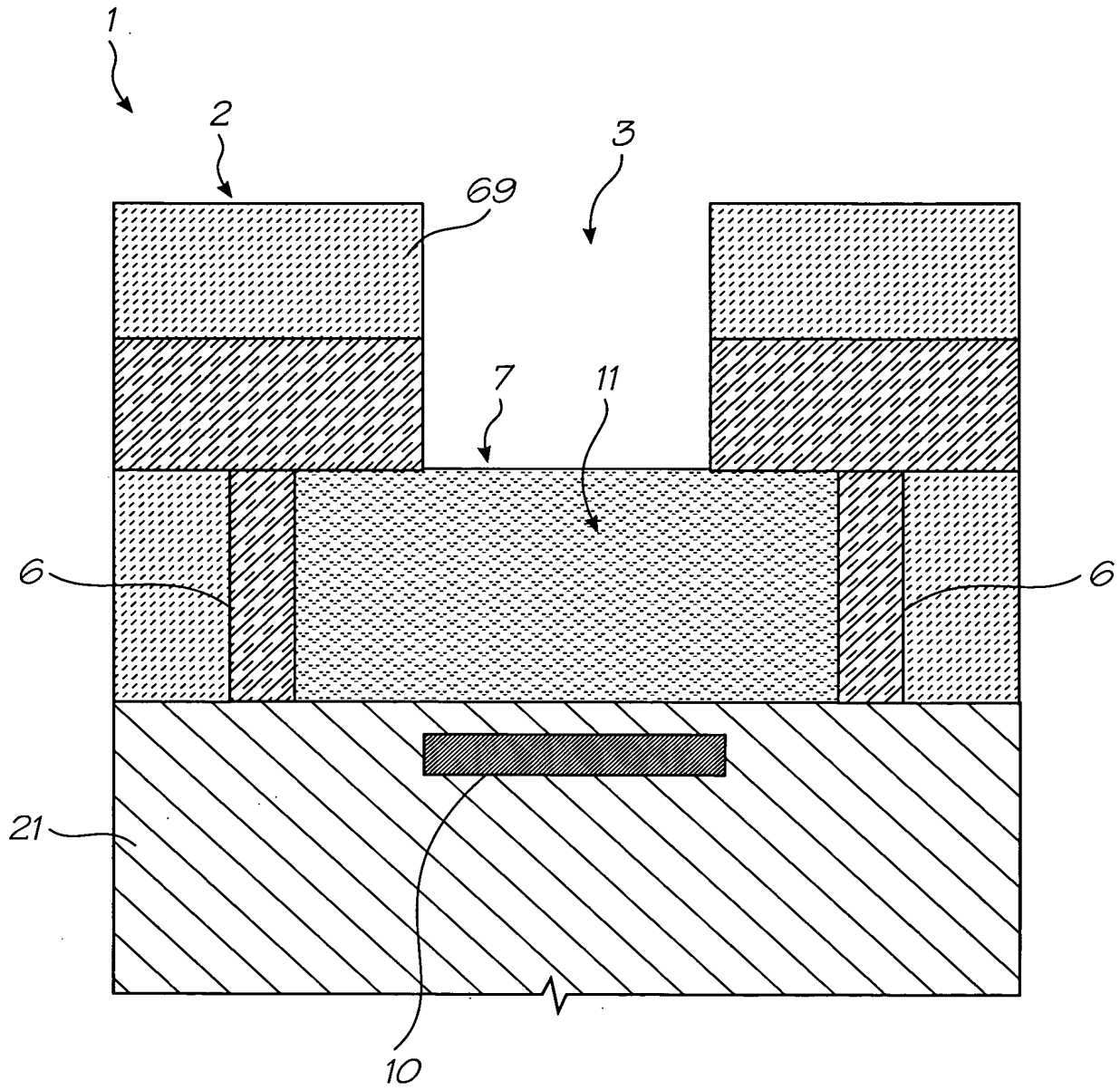


FIG. 49

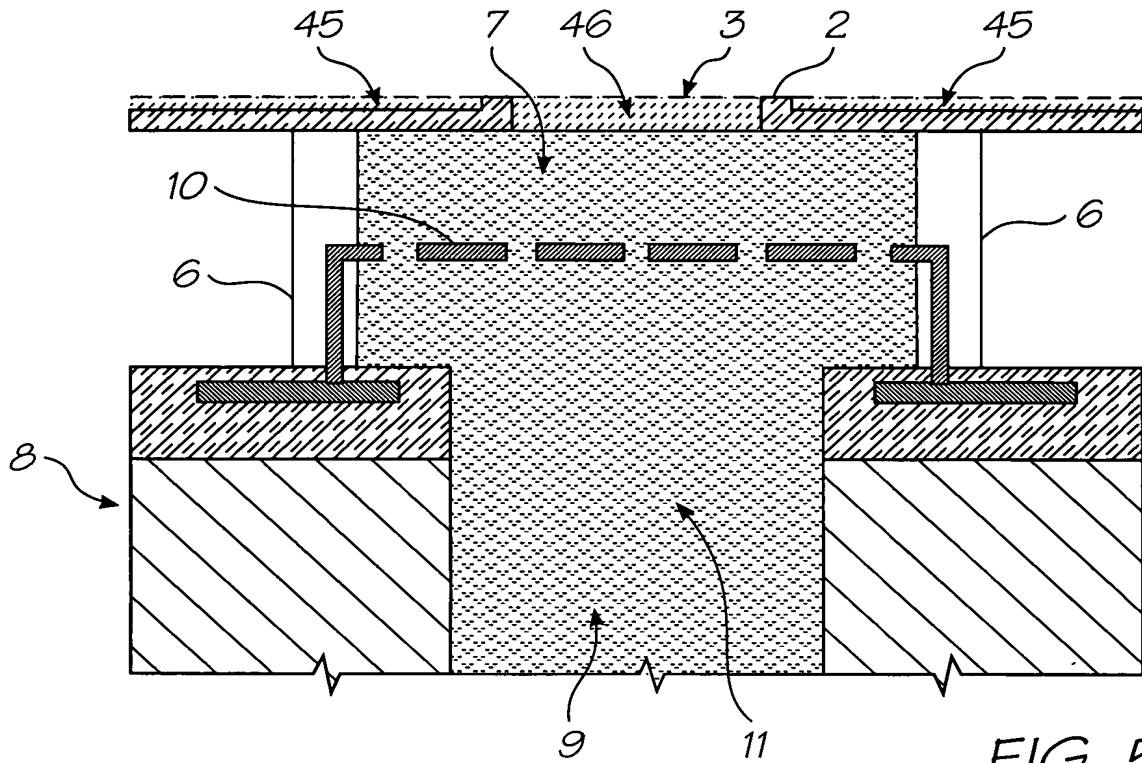


FIG. 50

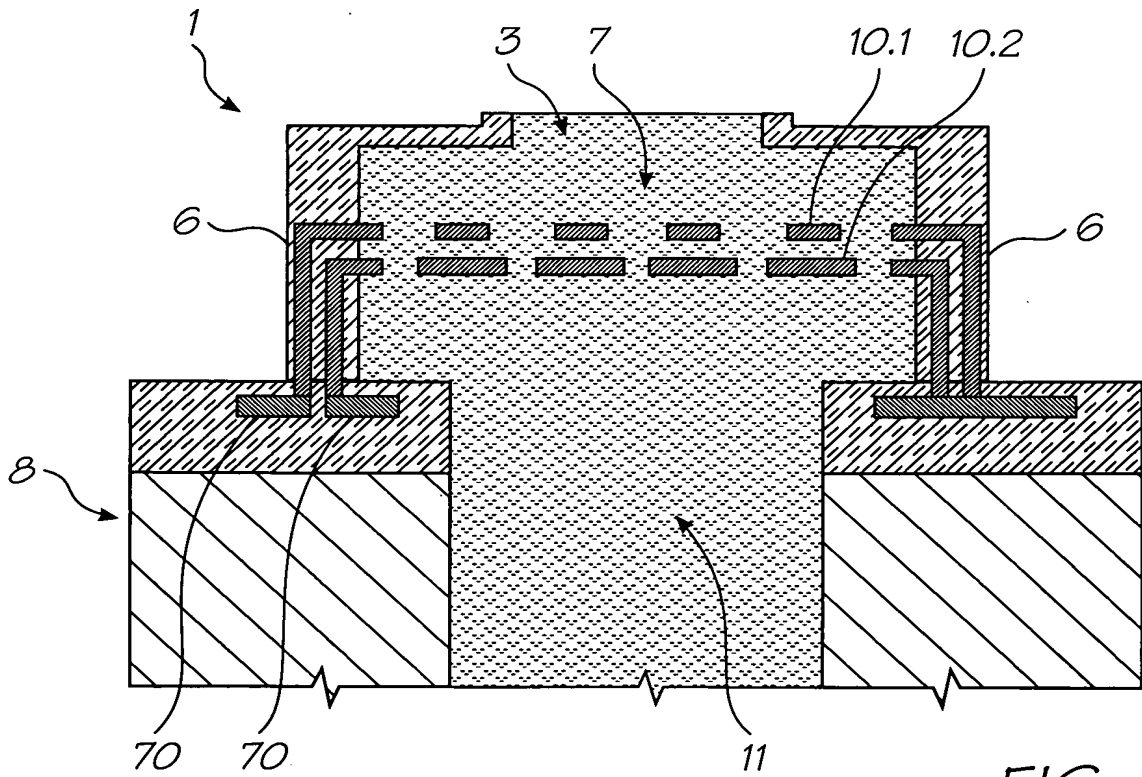


FIG. 51

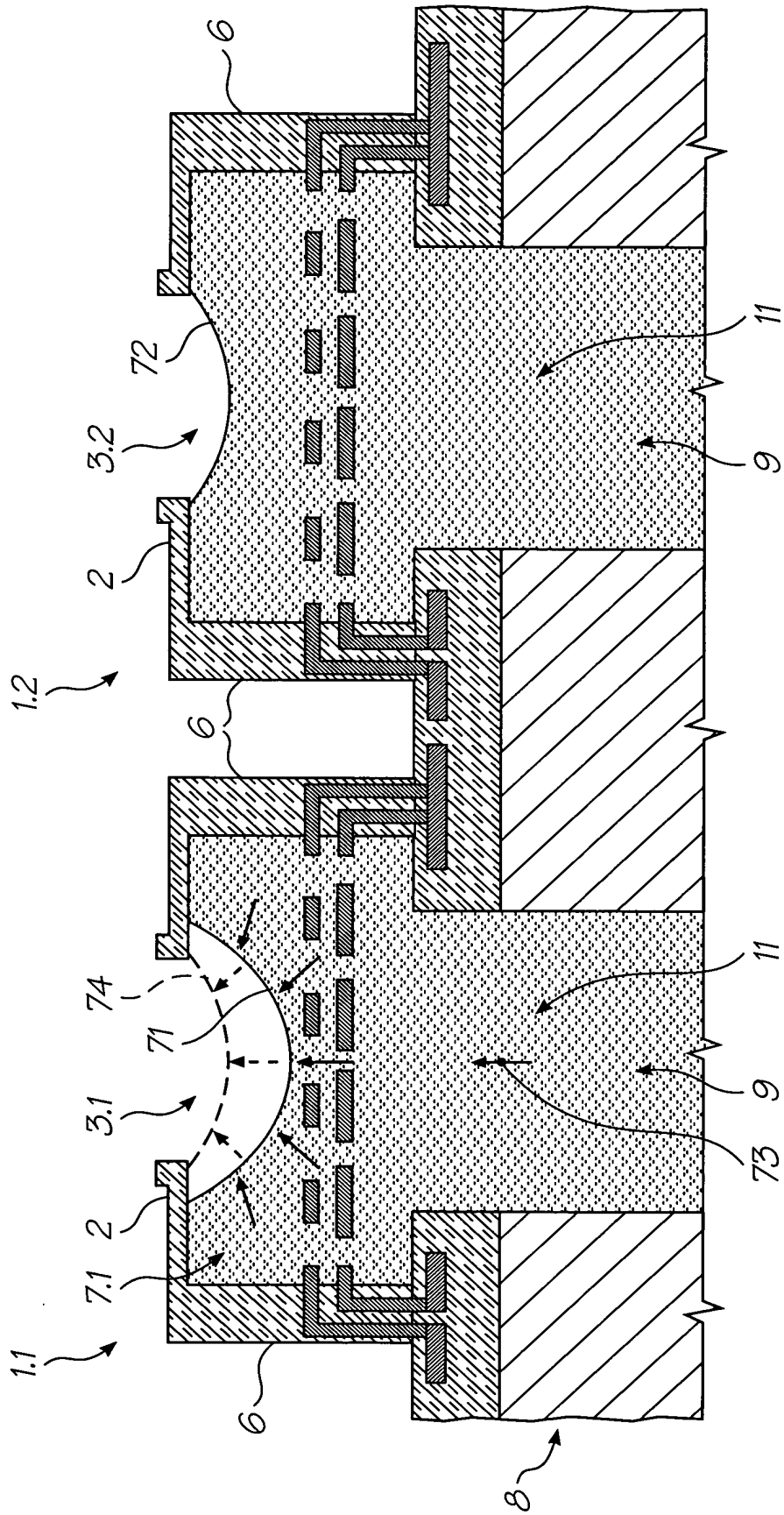


FIG. 53

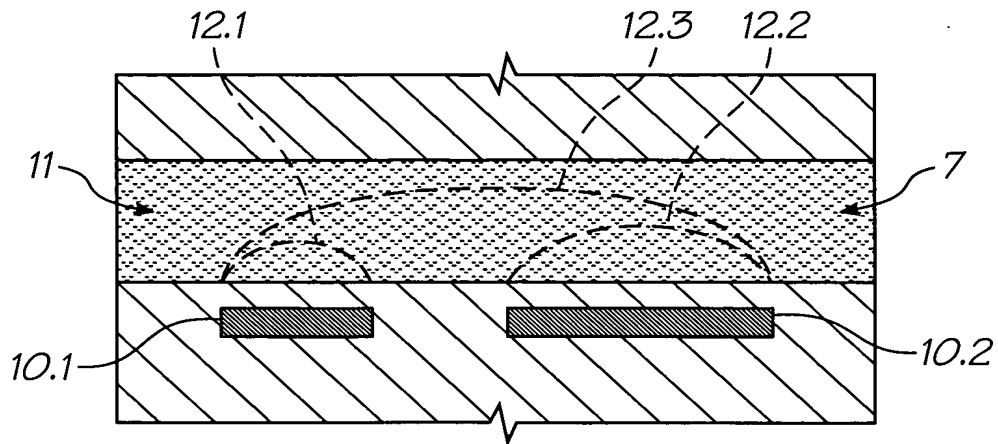


FIG. 52
(PRIOR ART)

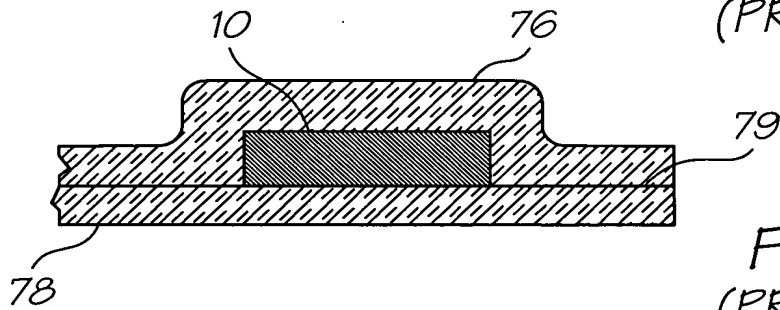


FIG. 54
(PRIOR ART)

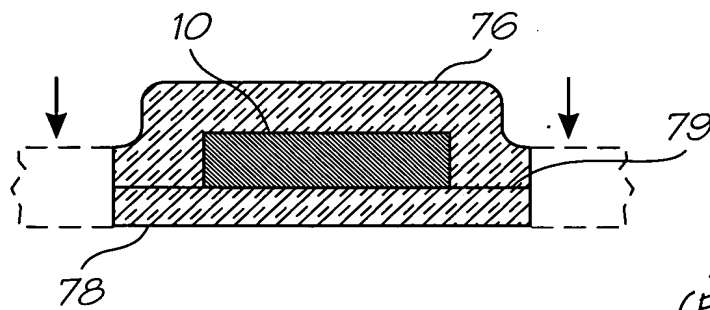


FIG. 55
(PRIOR ART)

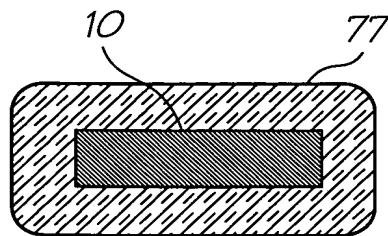


FIG. 56

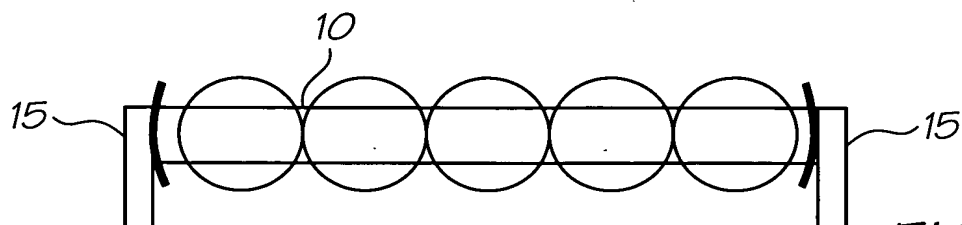


FIG. 57

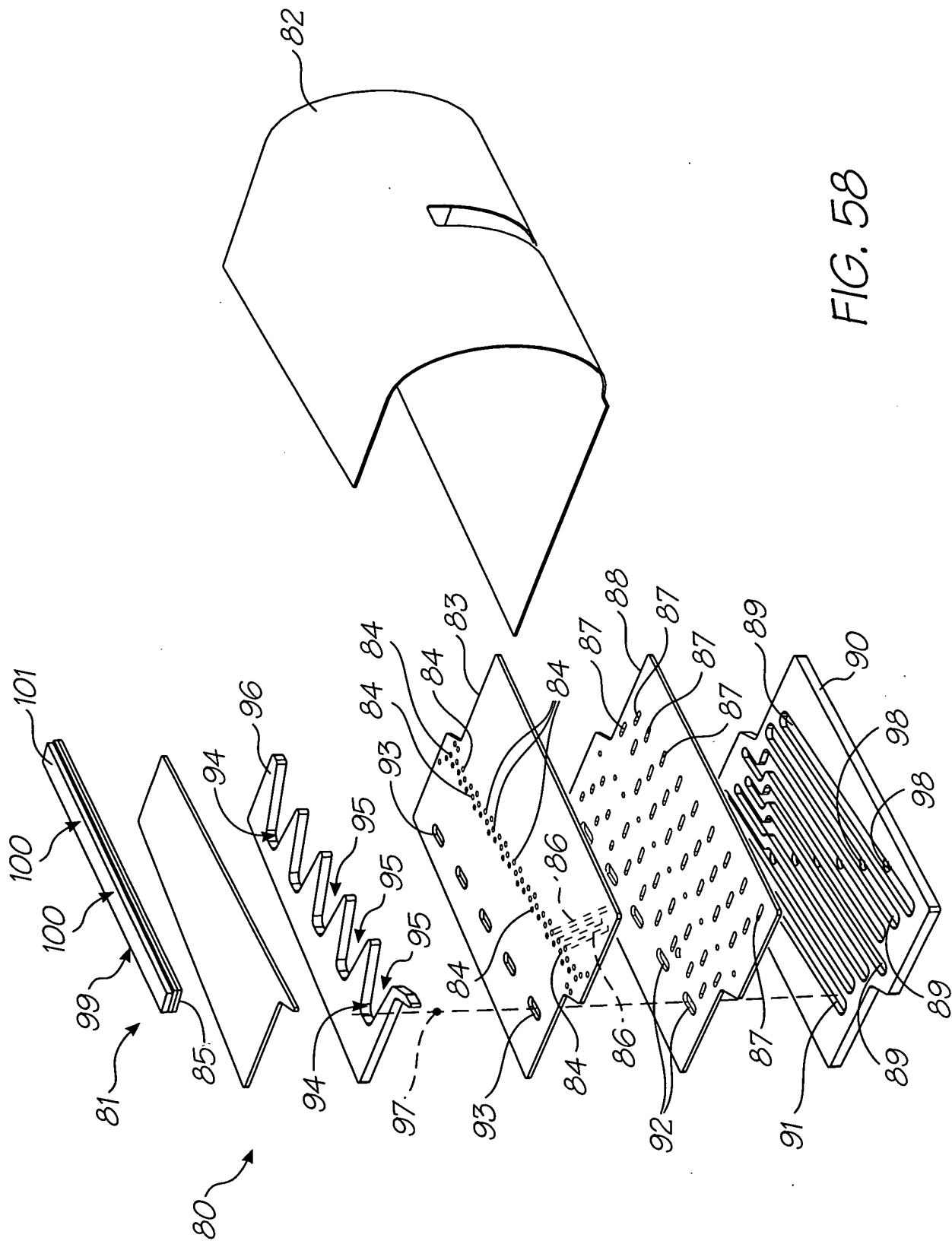


FIG. 58

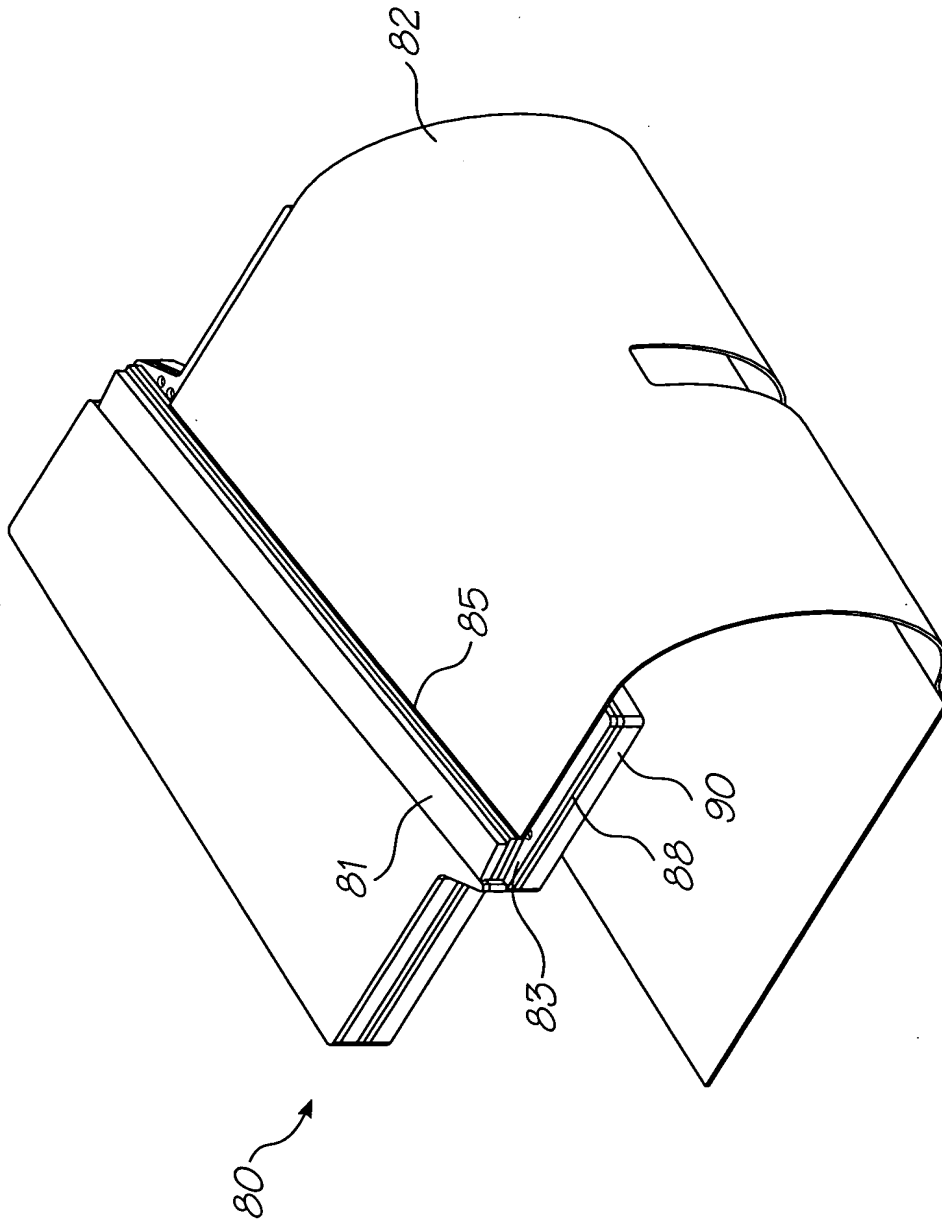


FIG. 59

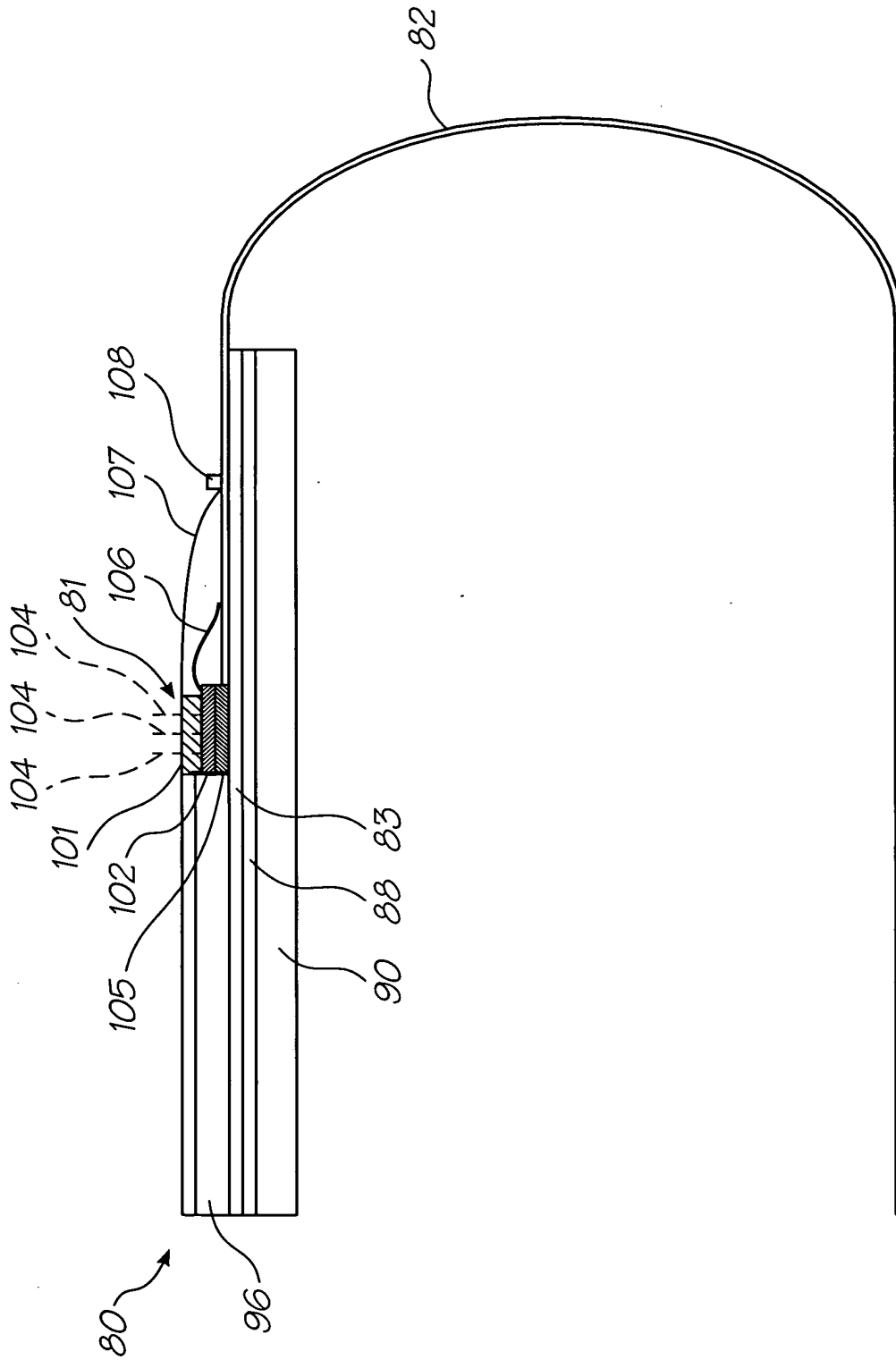


FIG. 60

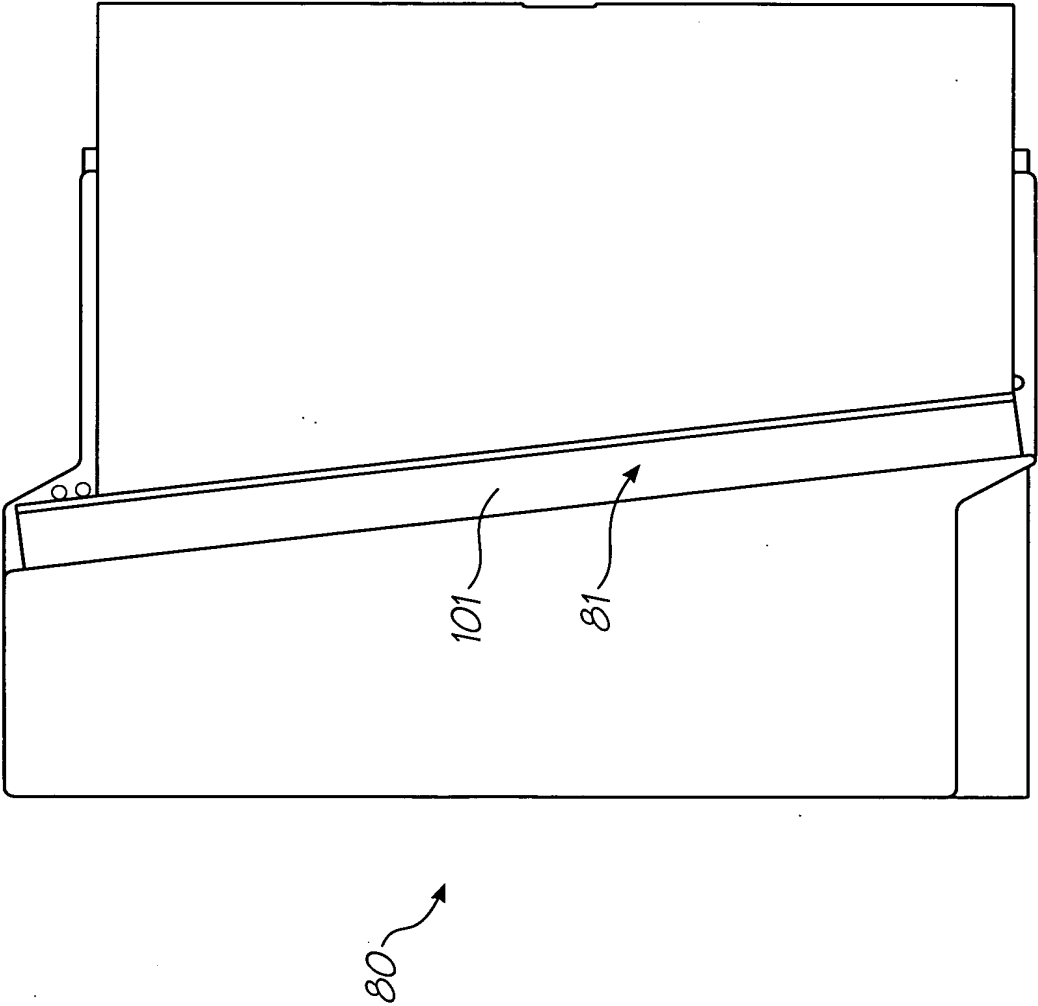


FIG. 61

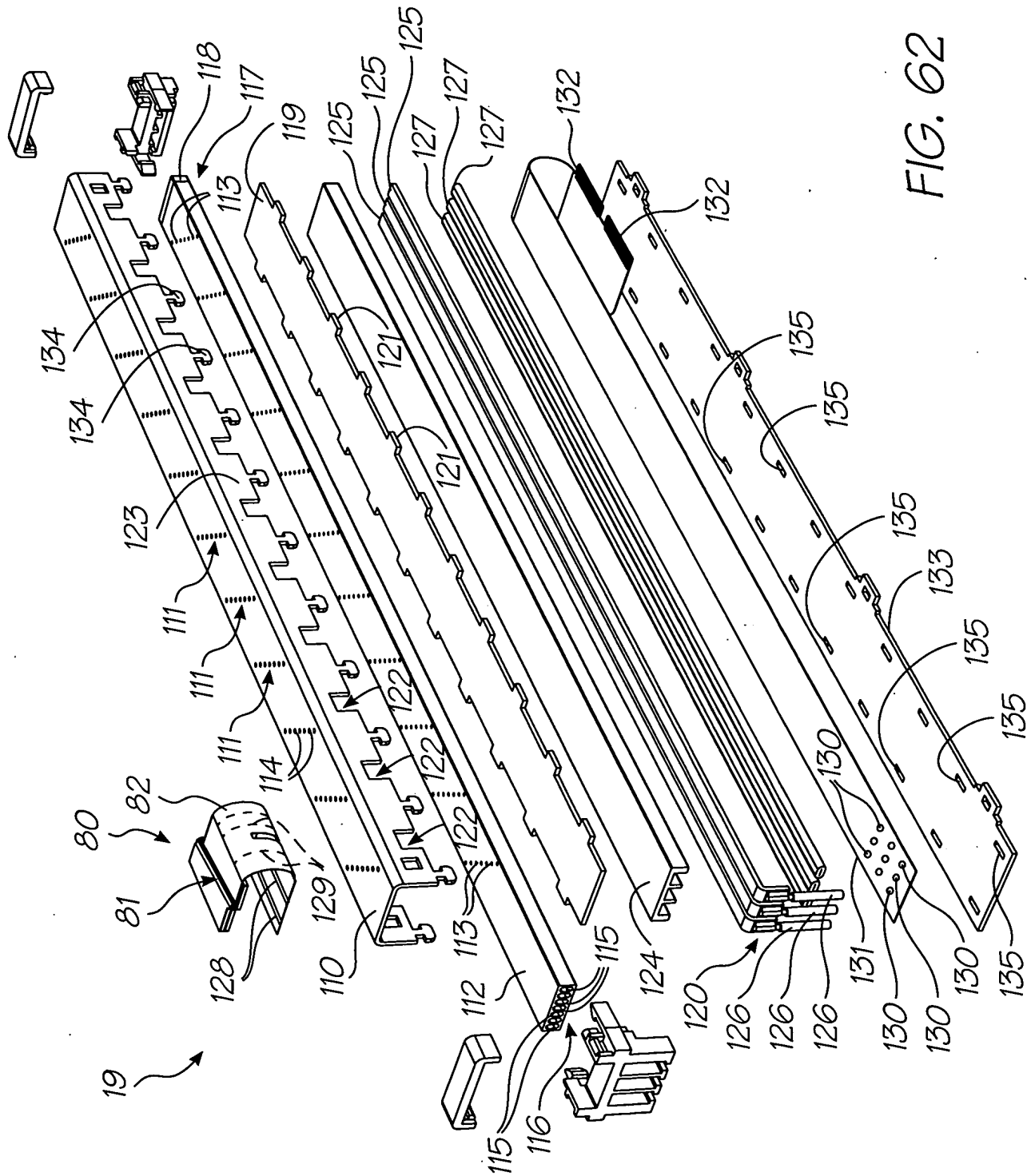


FIG. 62

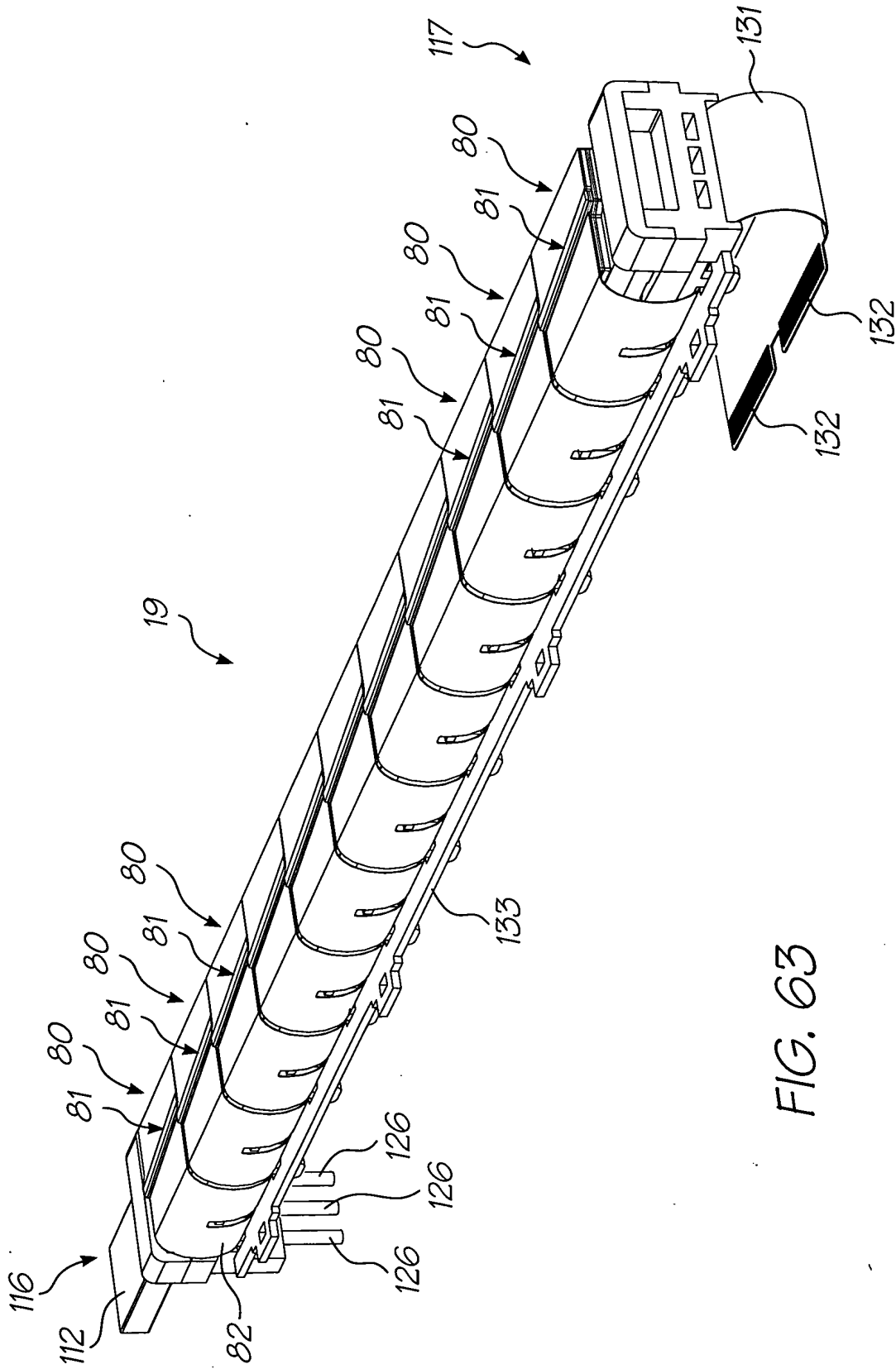


FIG. 63

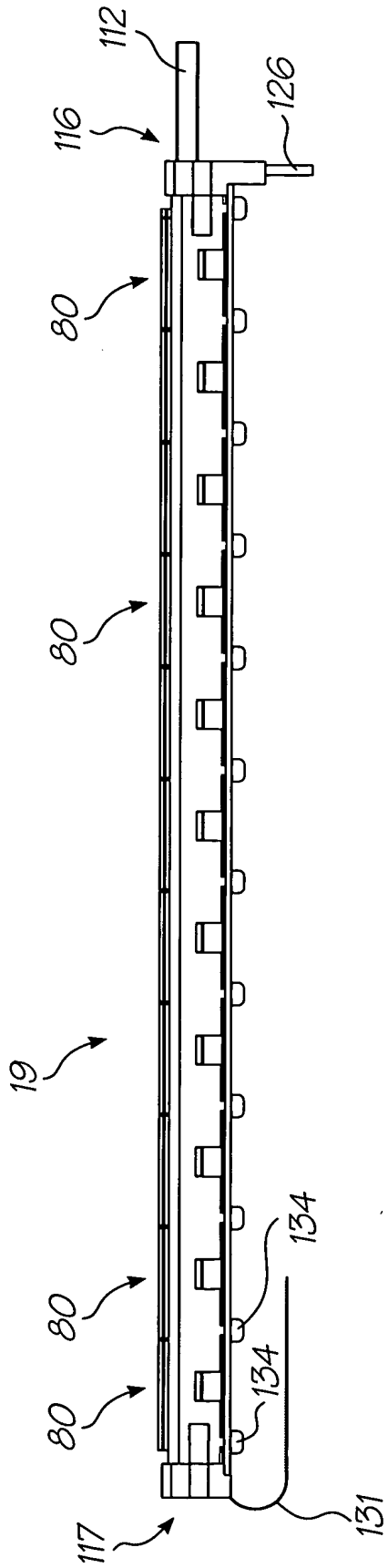


FIG. 64

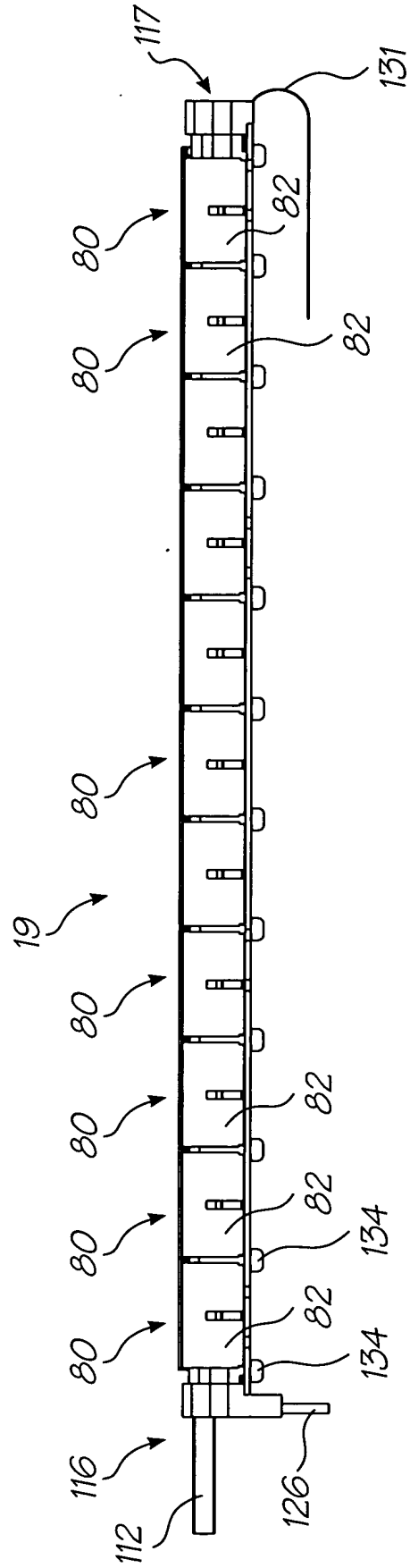


FIG. 65

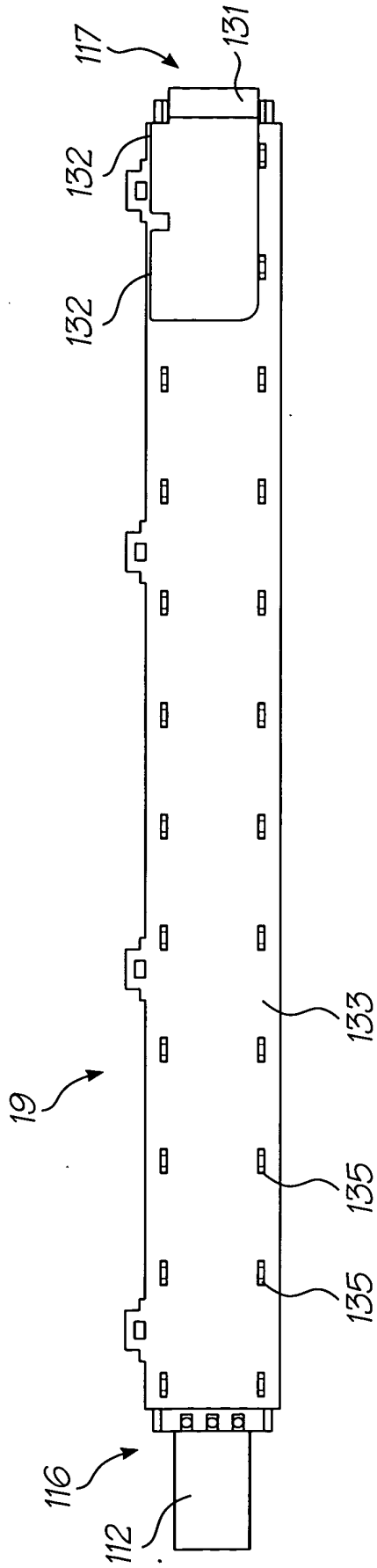


FIG. 66

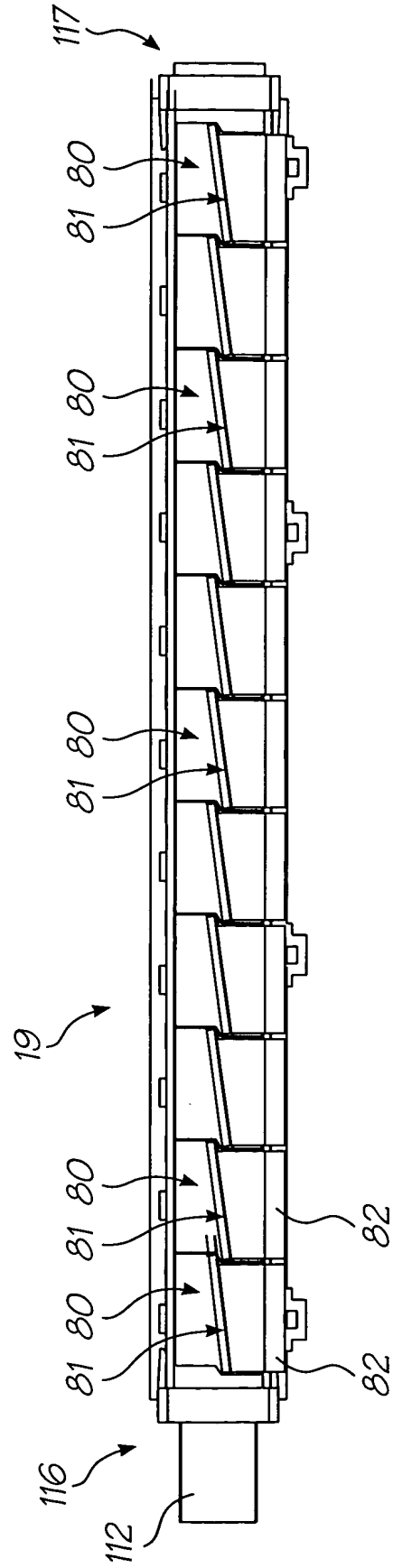


FIG. 67

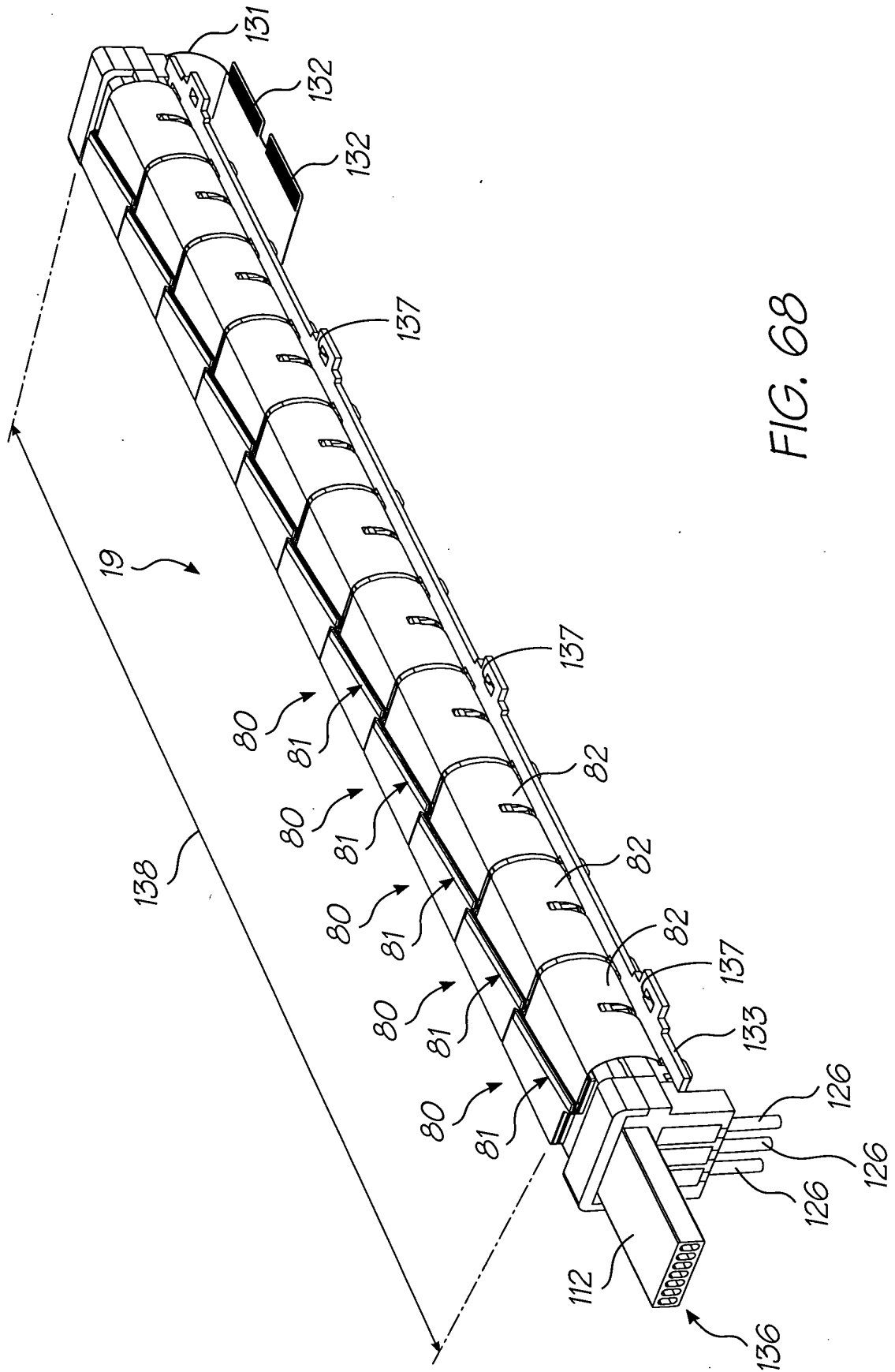


FIG. 68

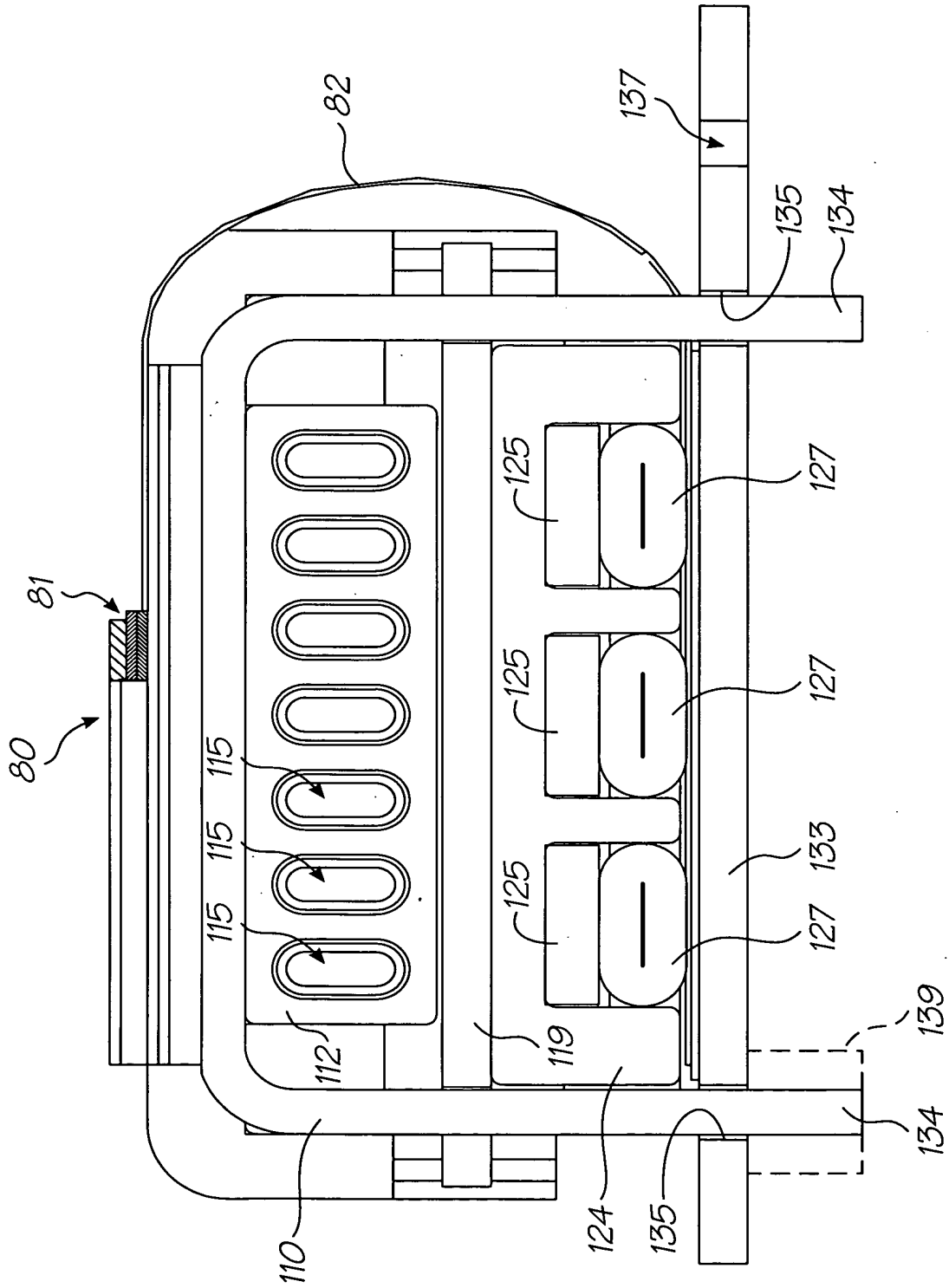


FIG. 69

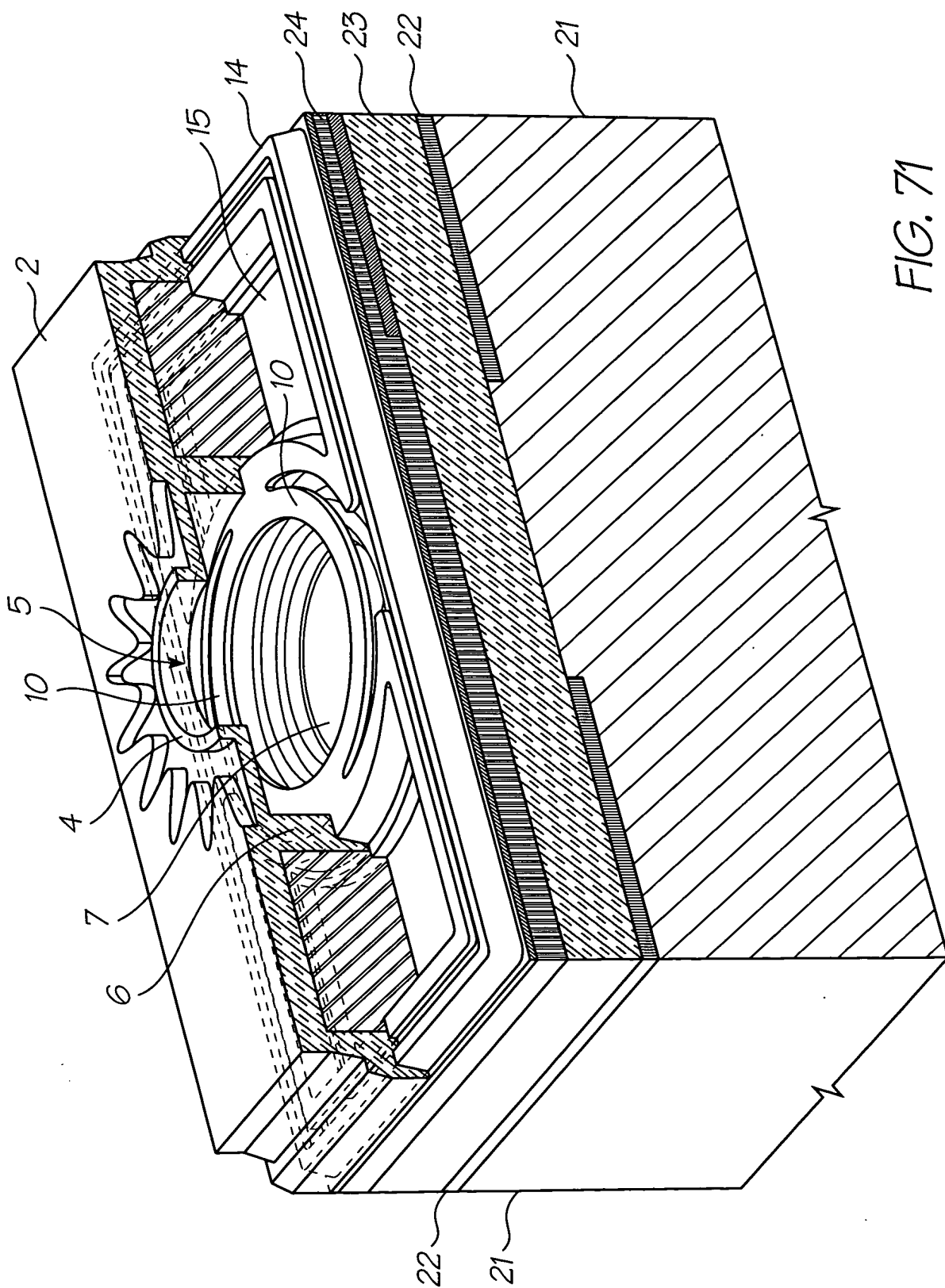


FIG. 71

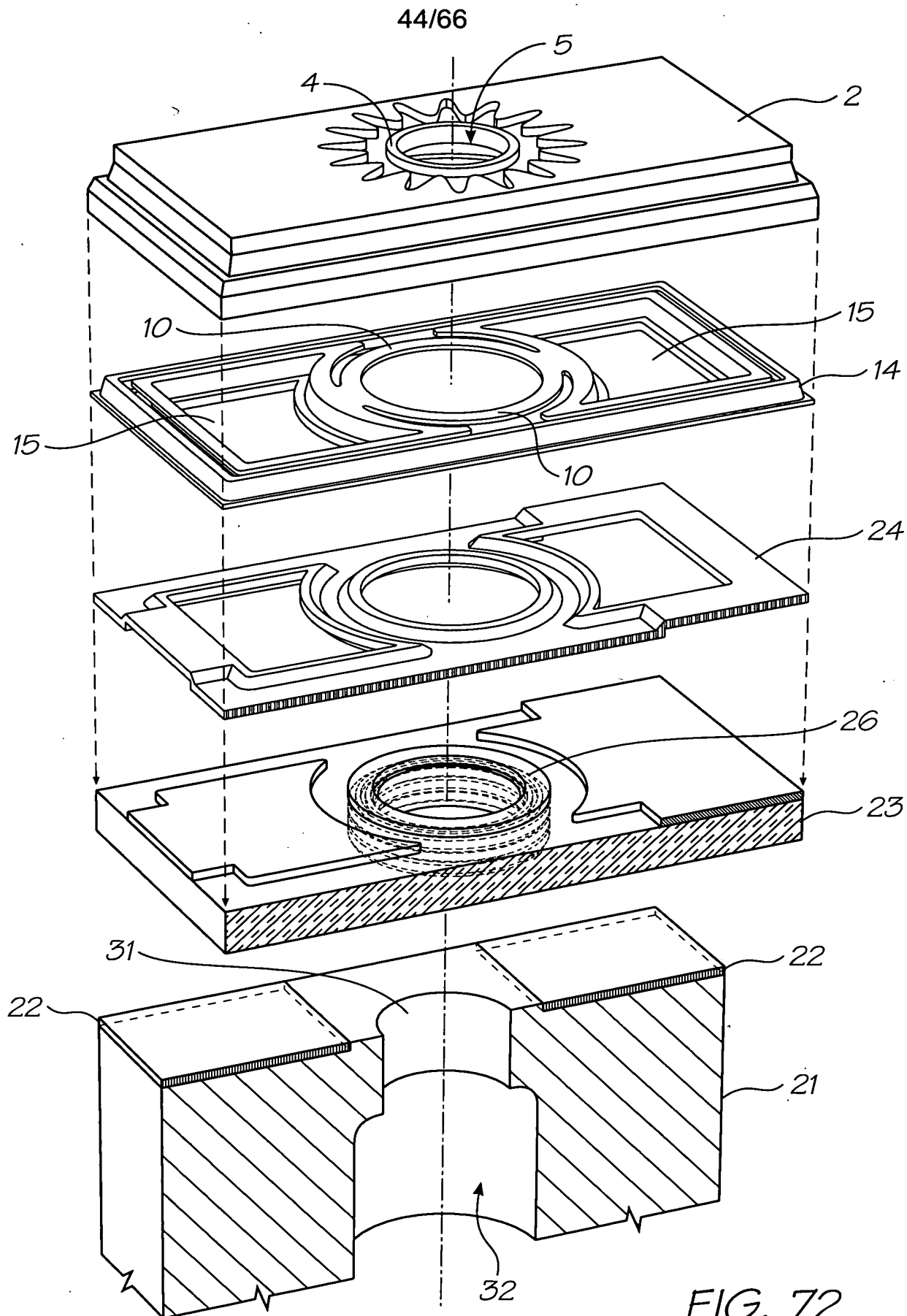


FIG. 72

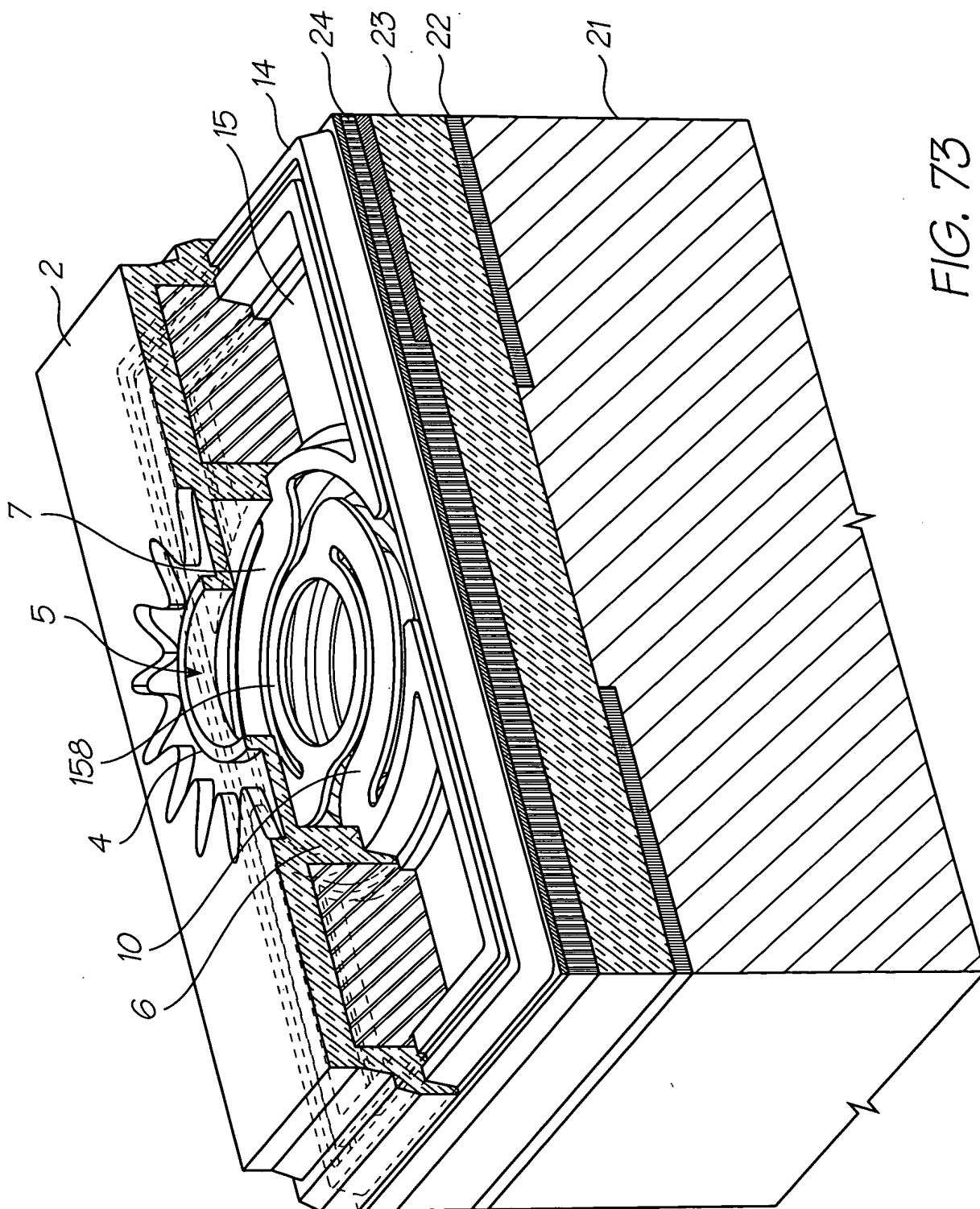


FIG. 73

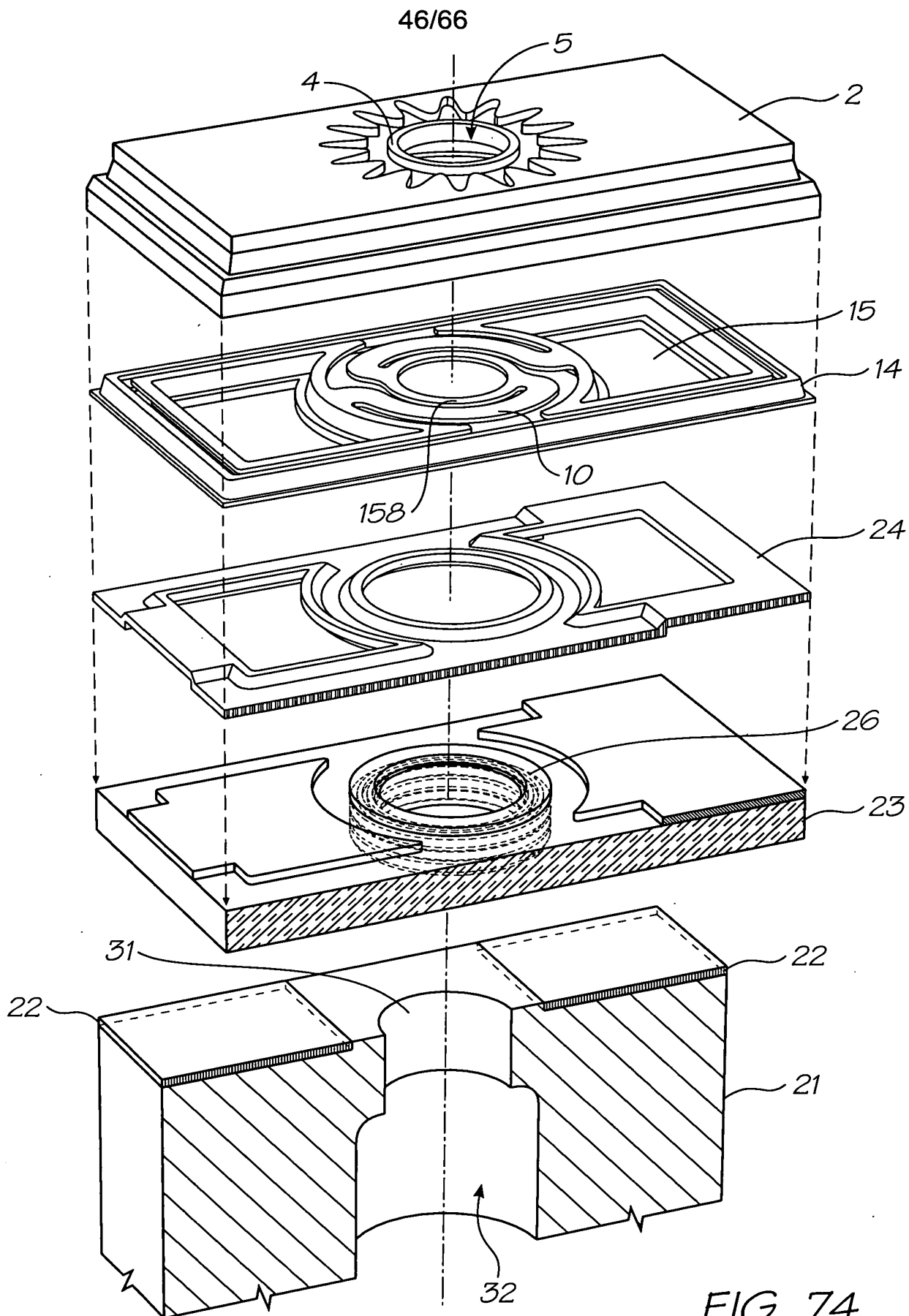


FIG. 74

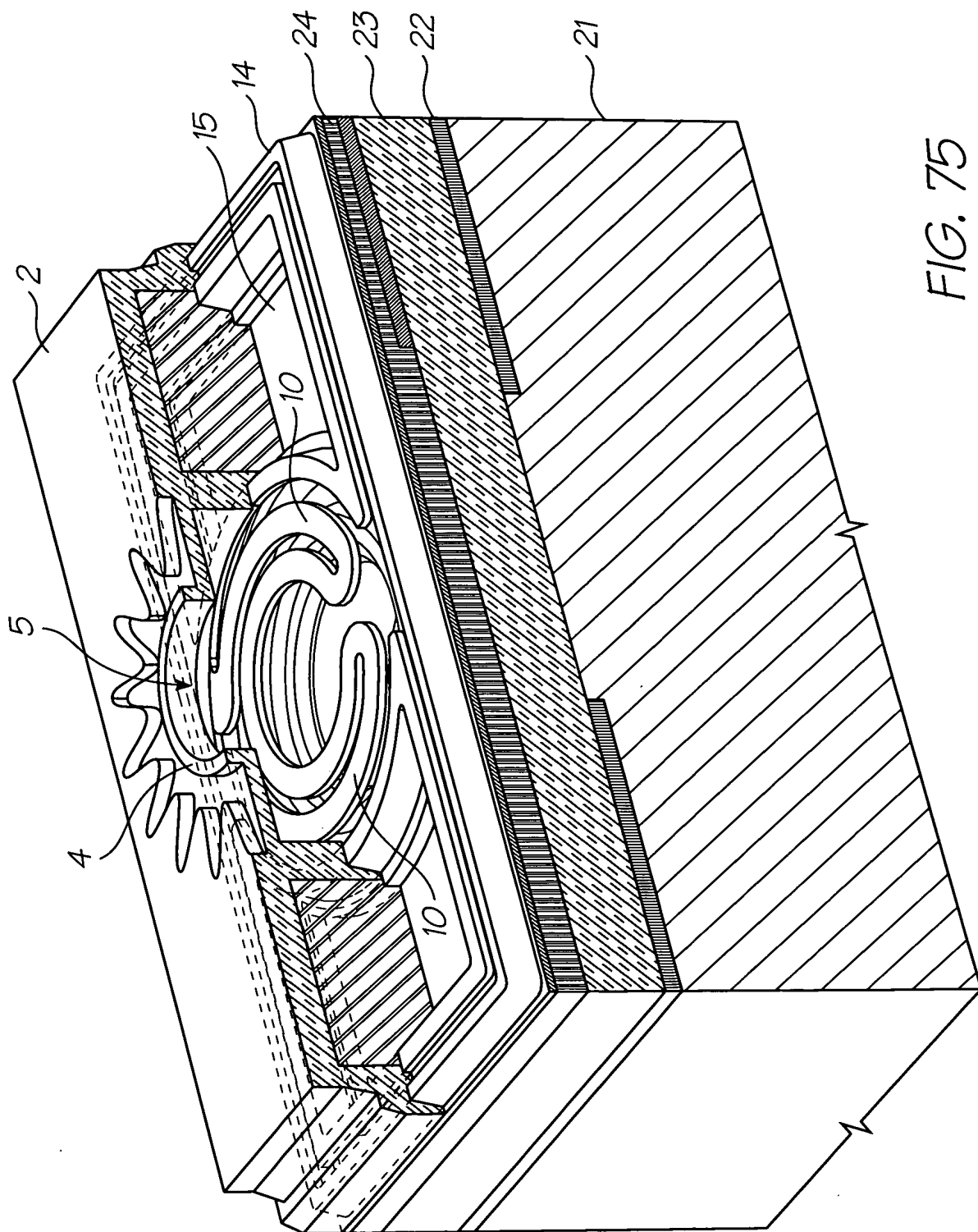


FIG. 75

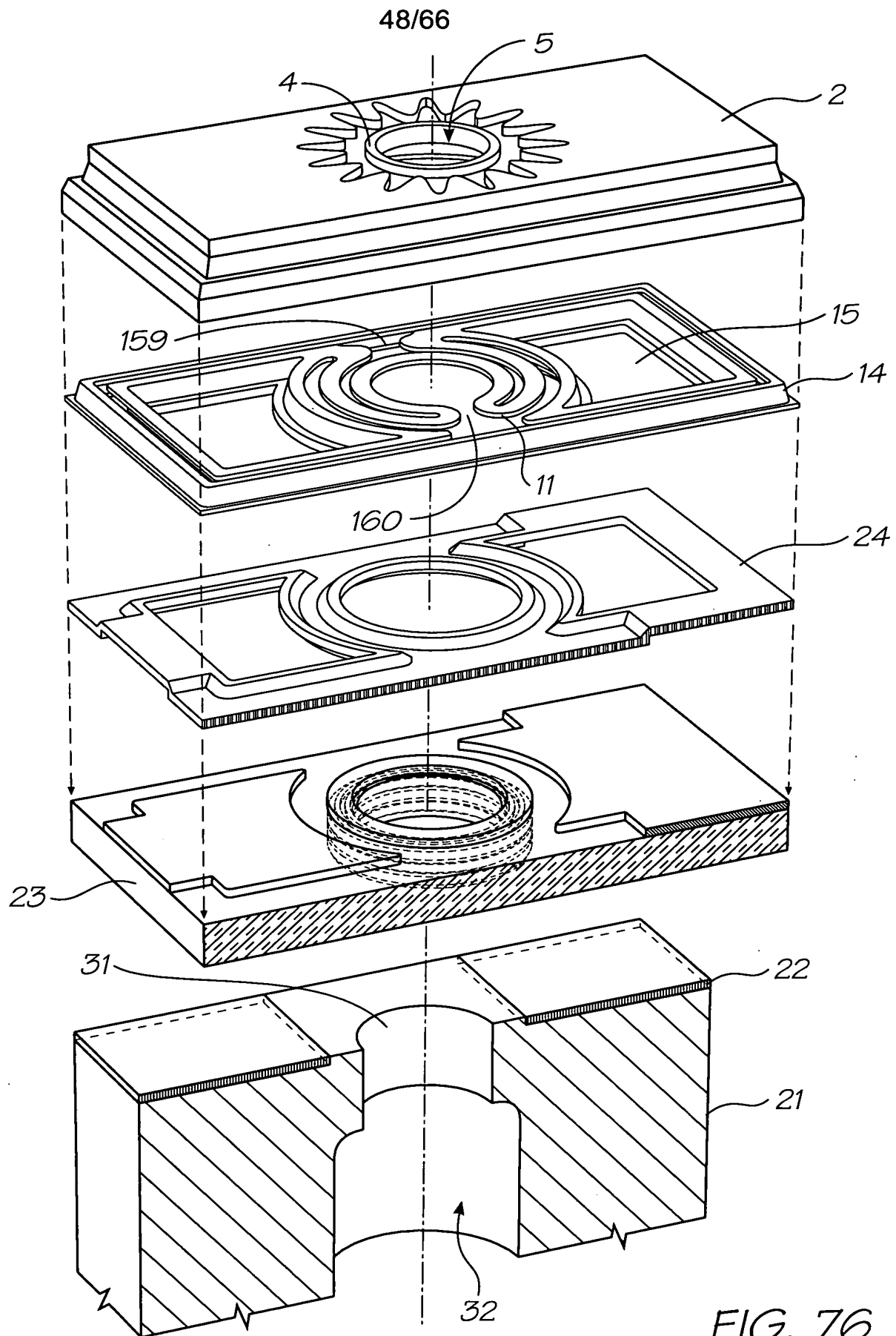


FIG. 76

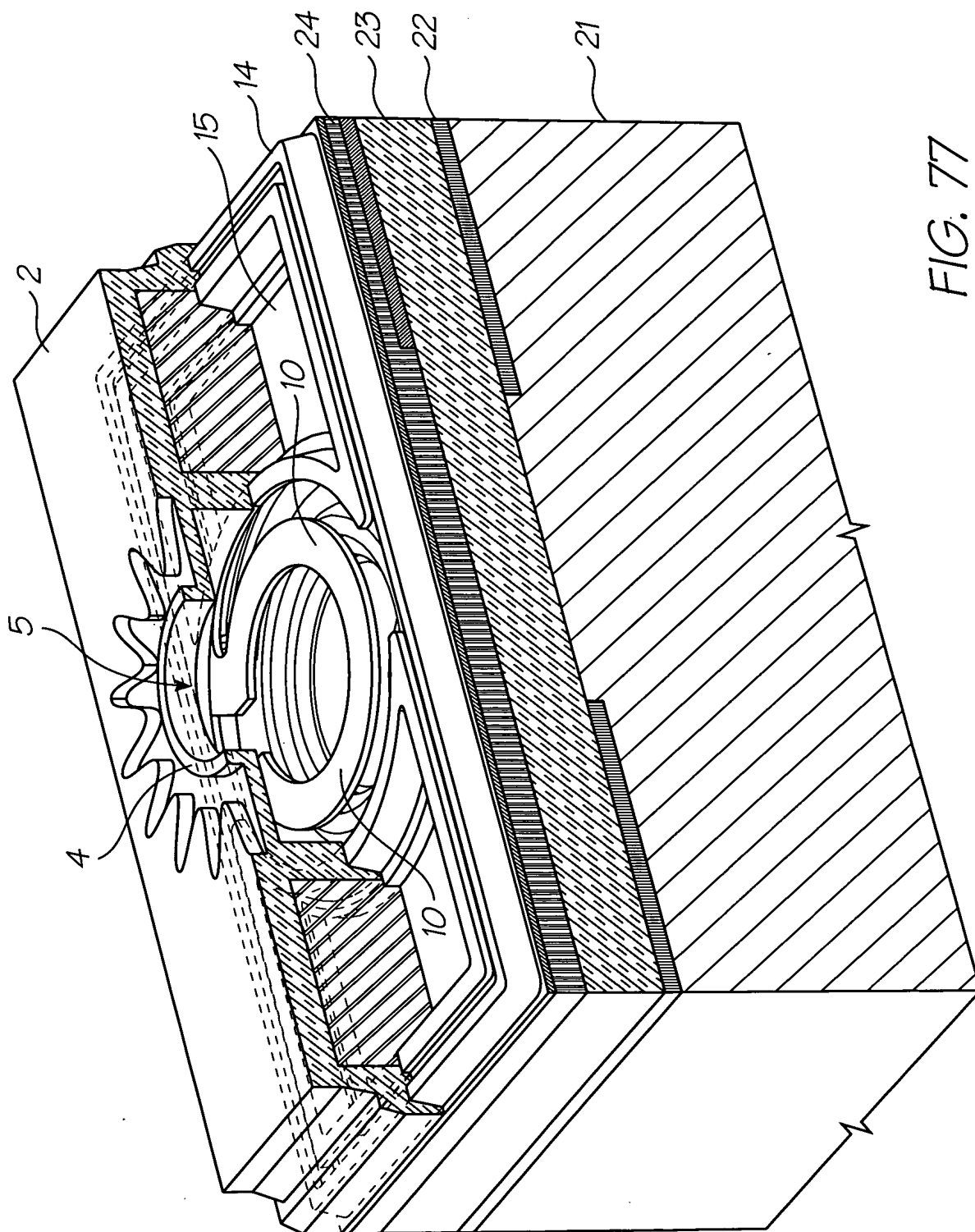


FIG. 77

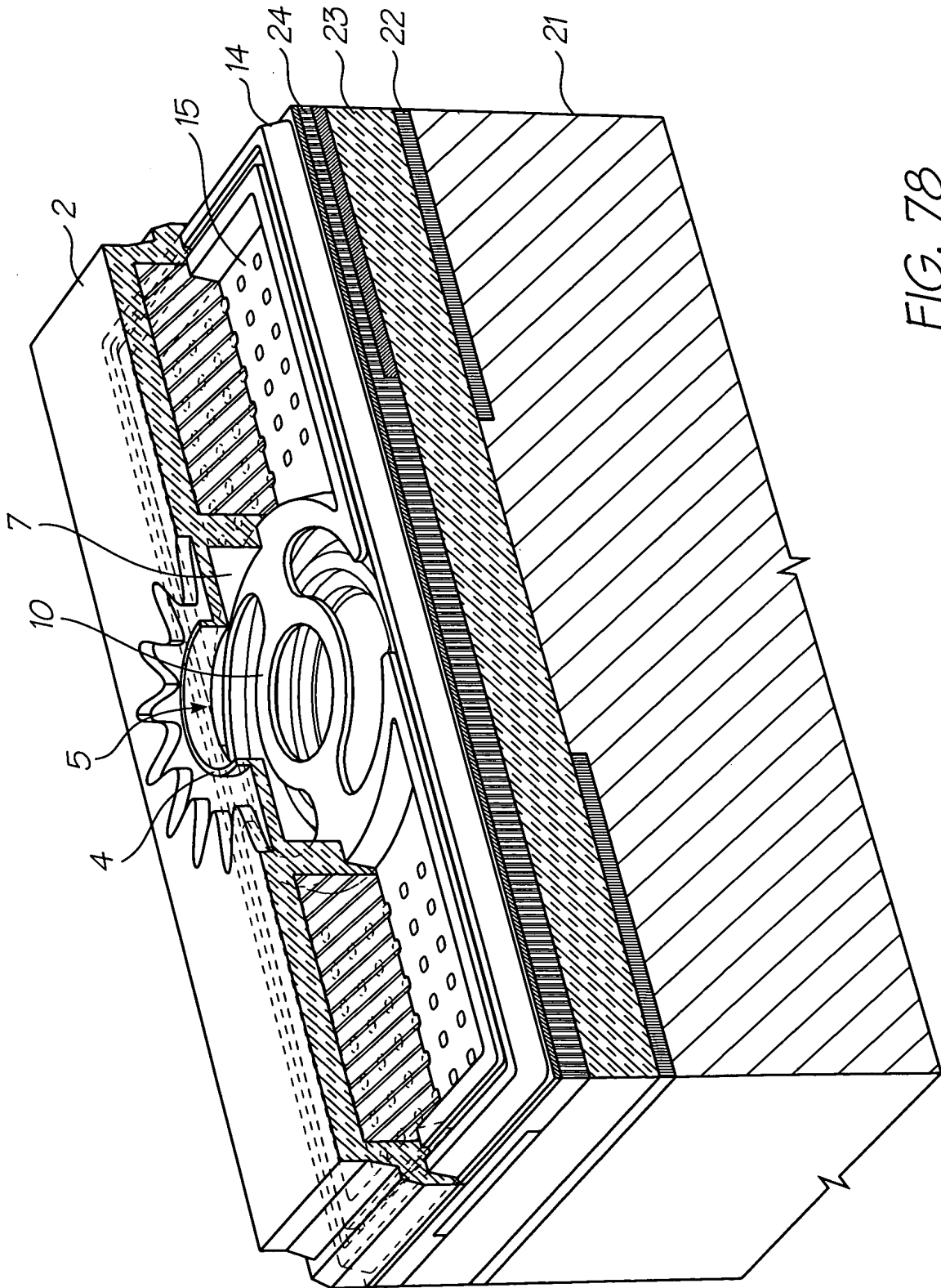


FIG. 78

51/66

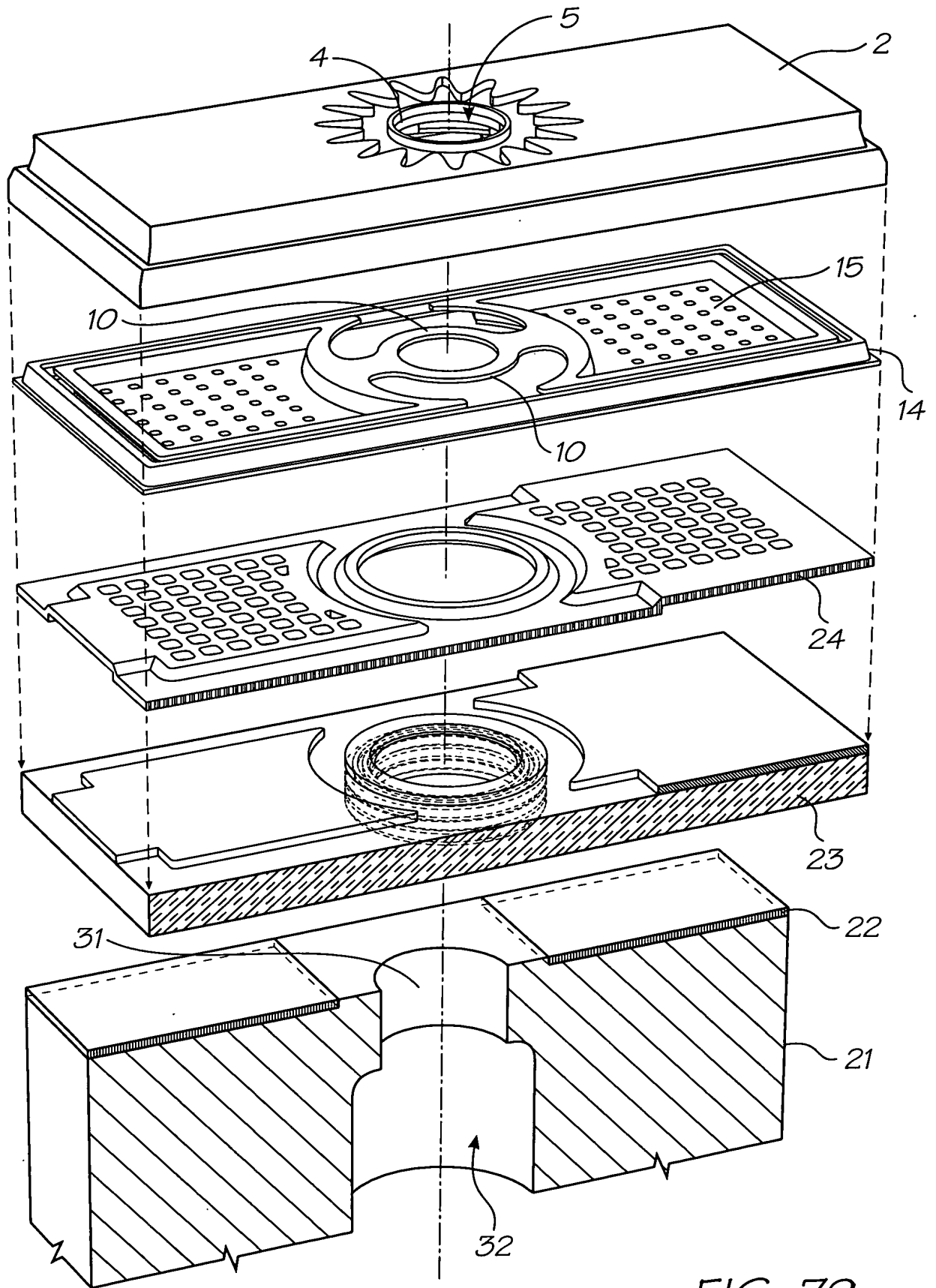


FIG. 79

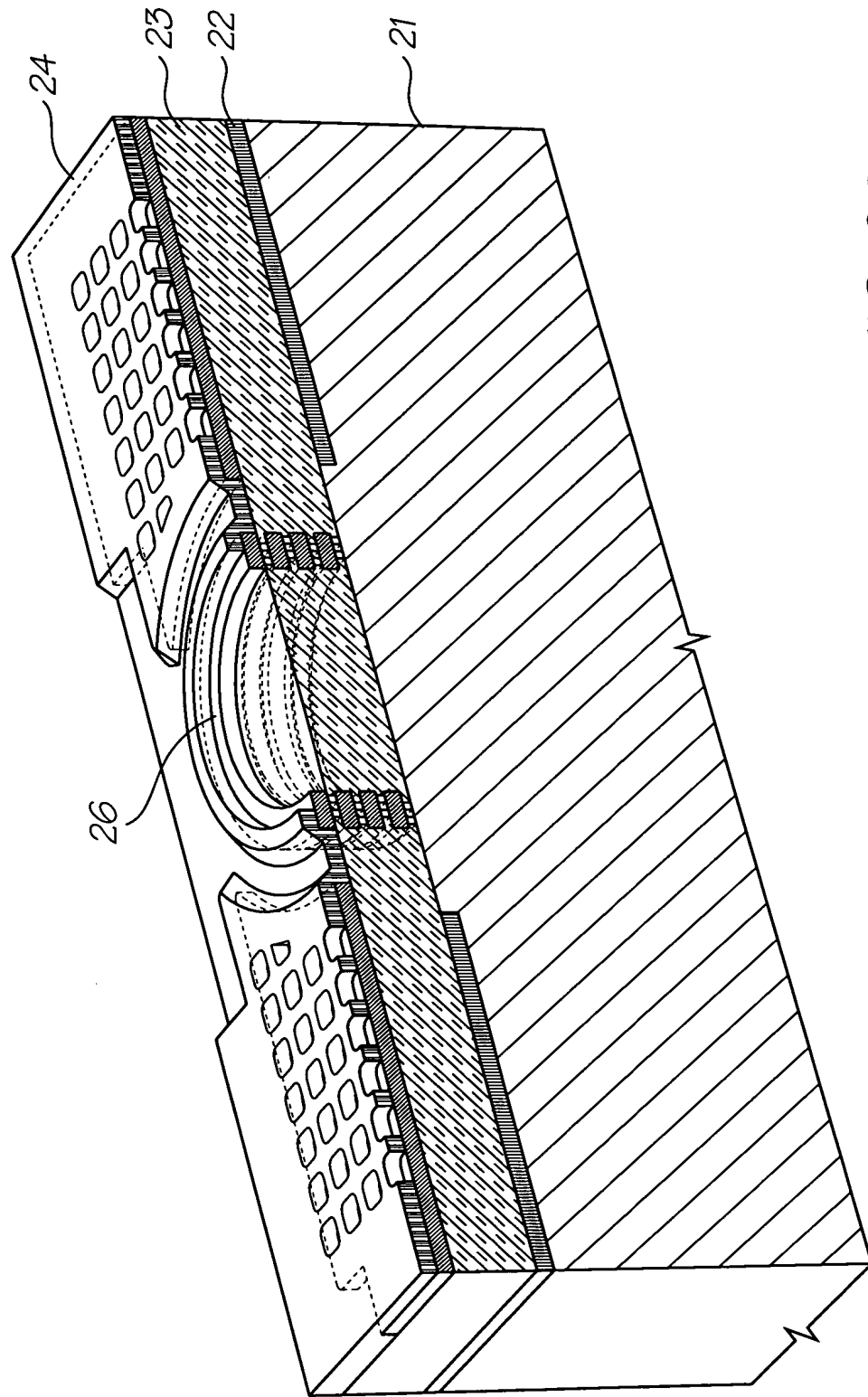


FIG. 80

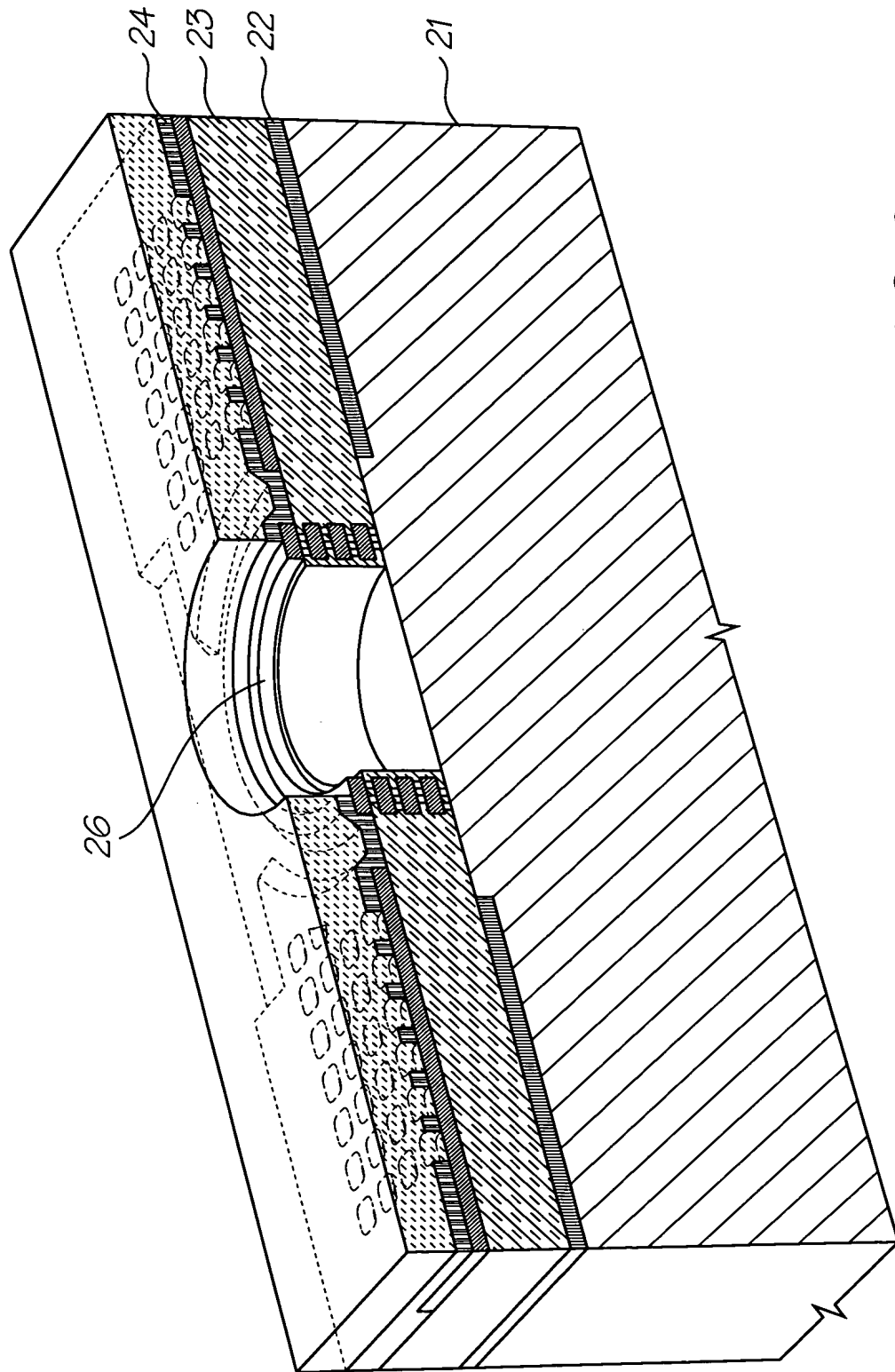


FIG. 81

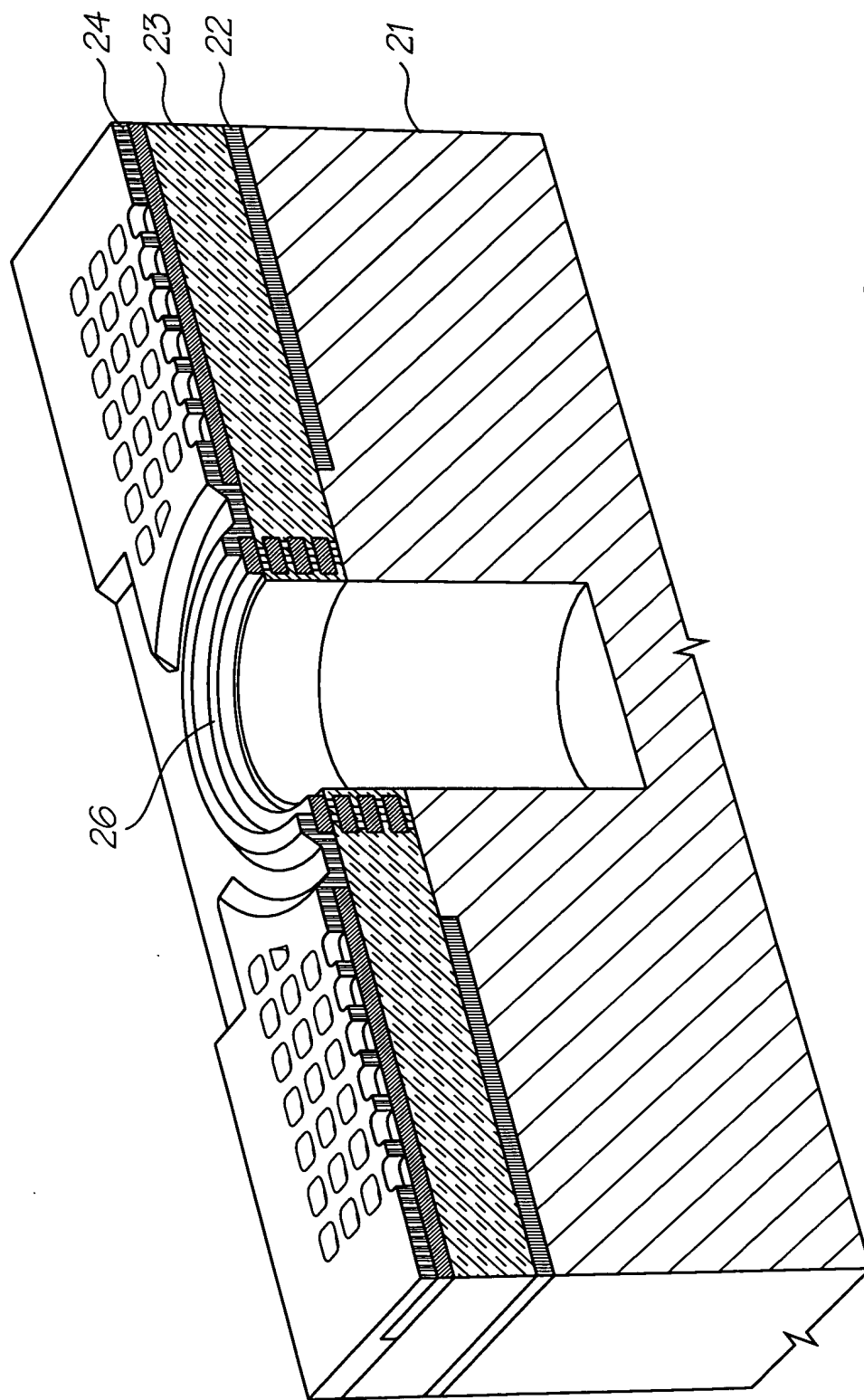


FIG. 82

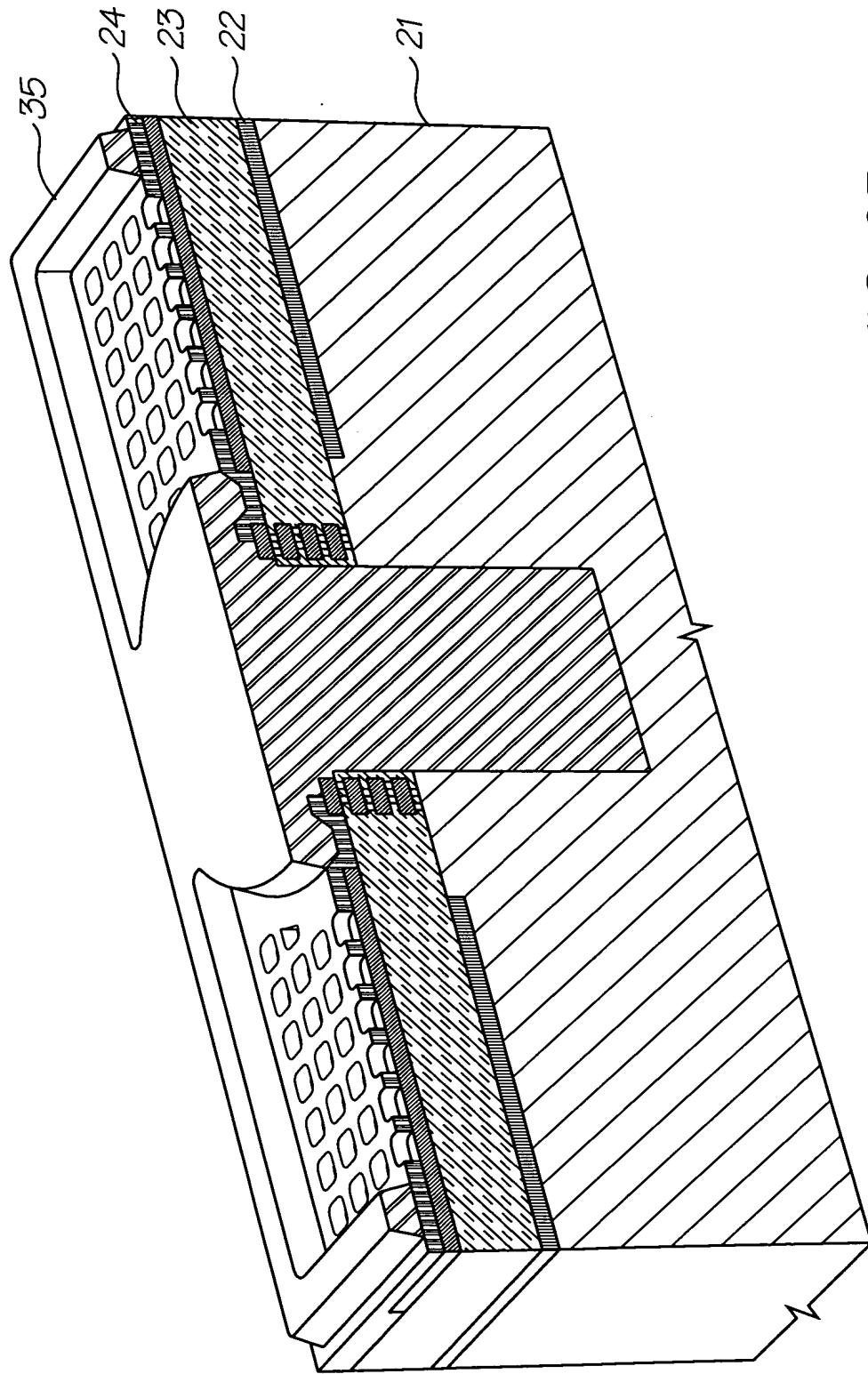


FIG. 83

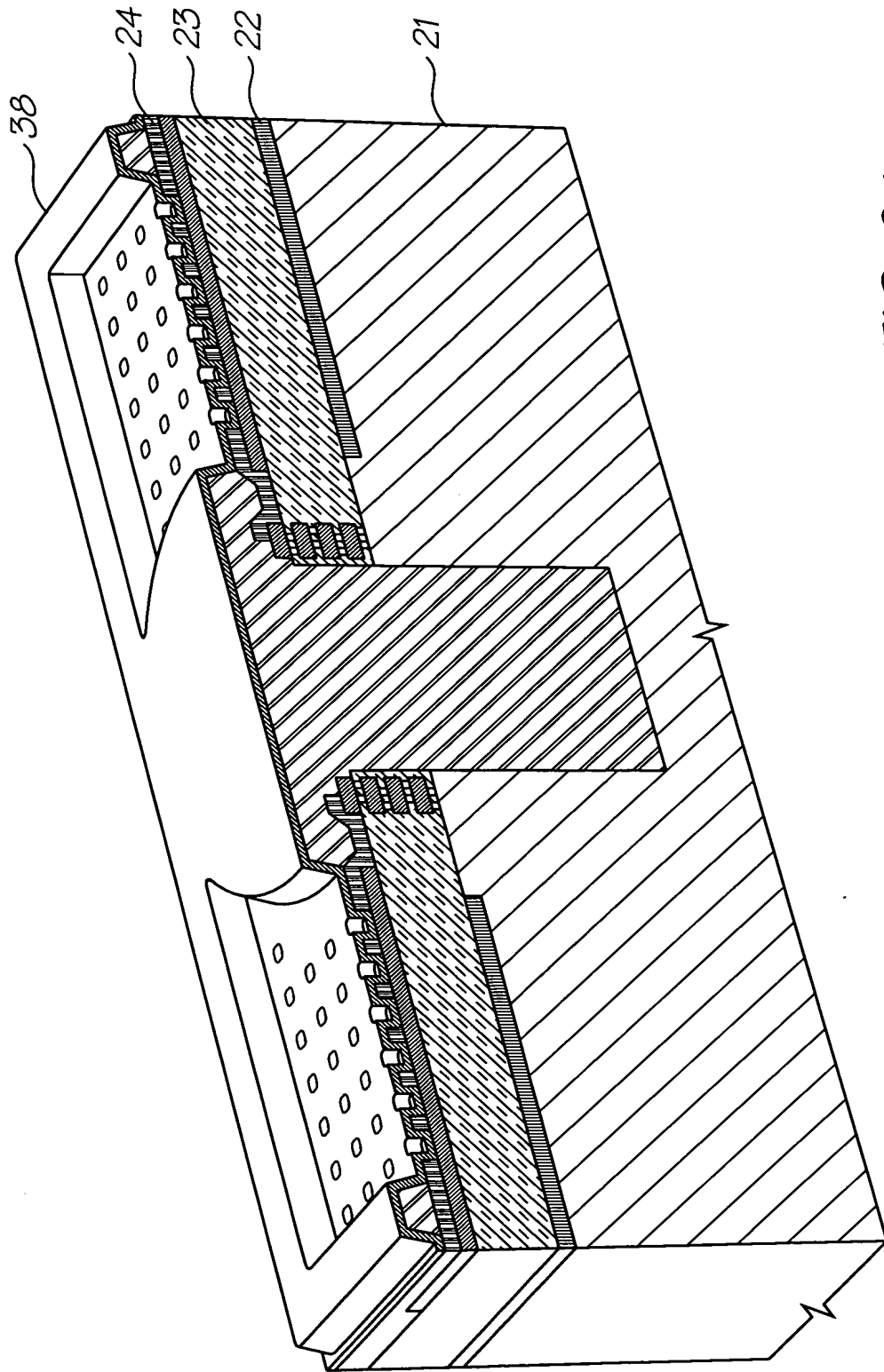


FIG. 84

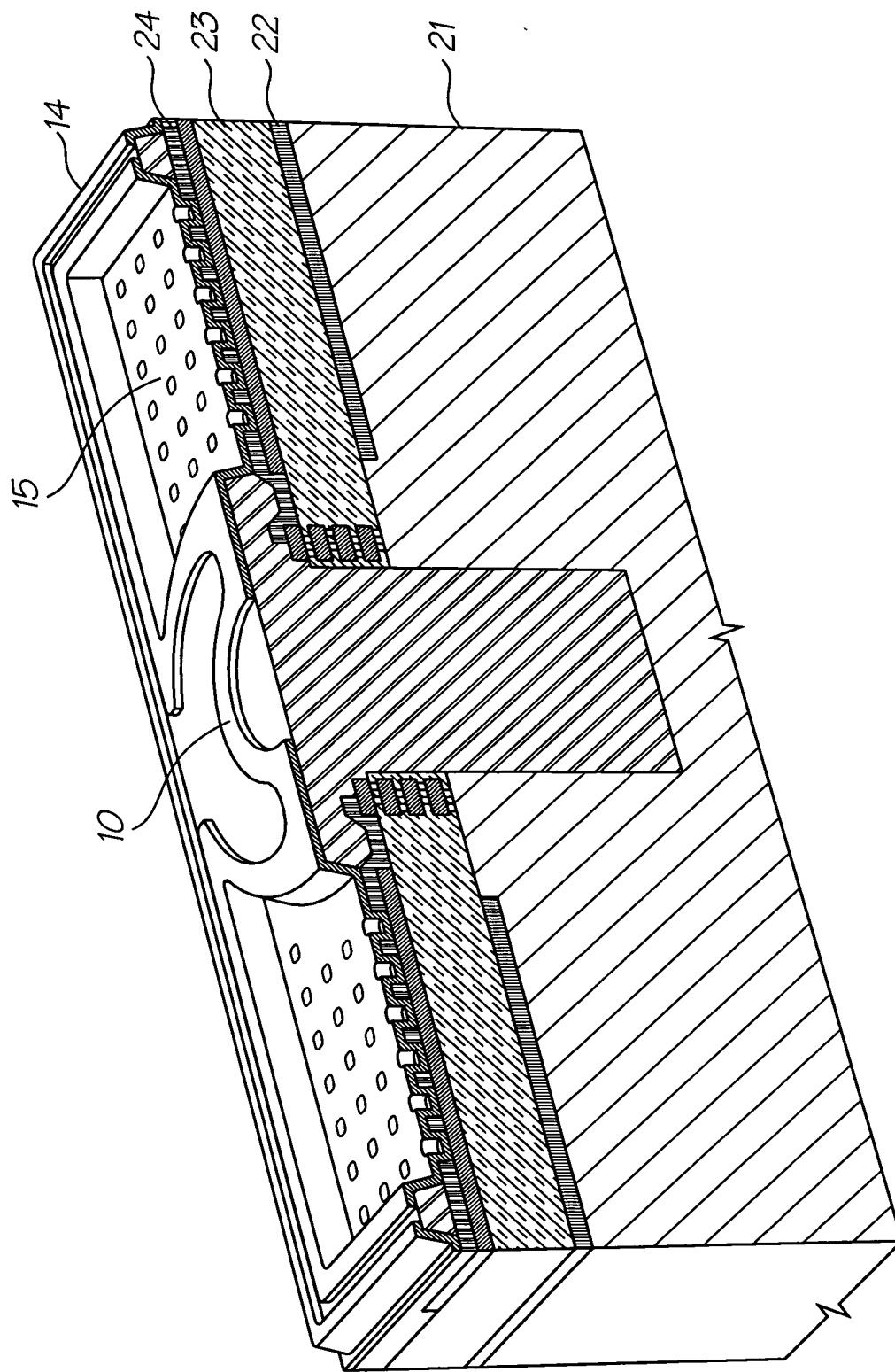


FIG. 85

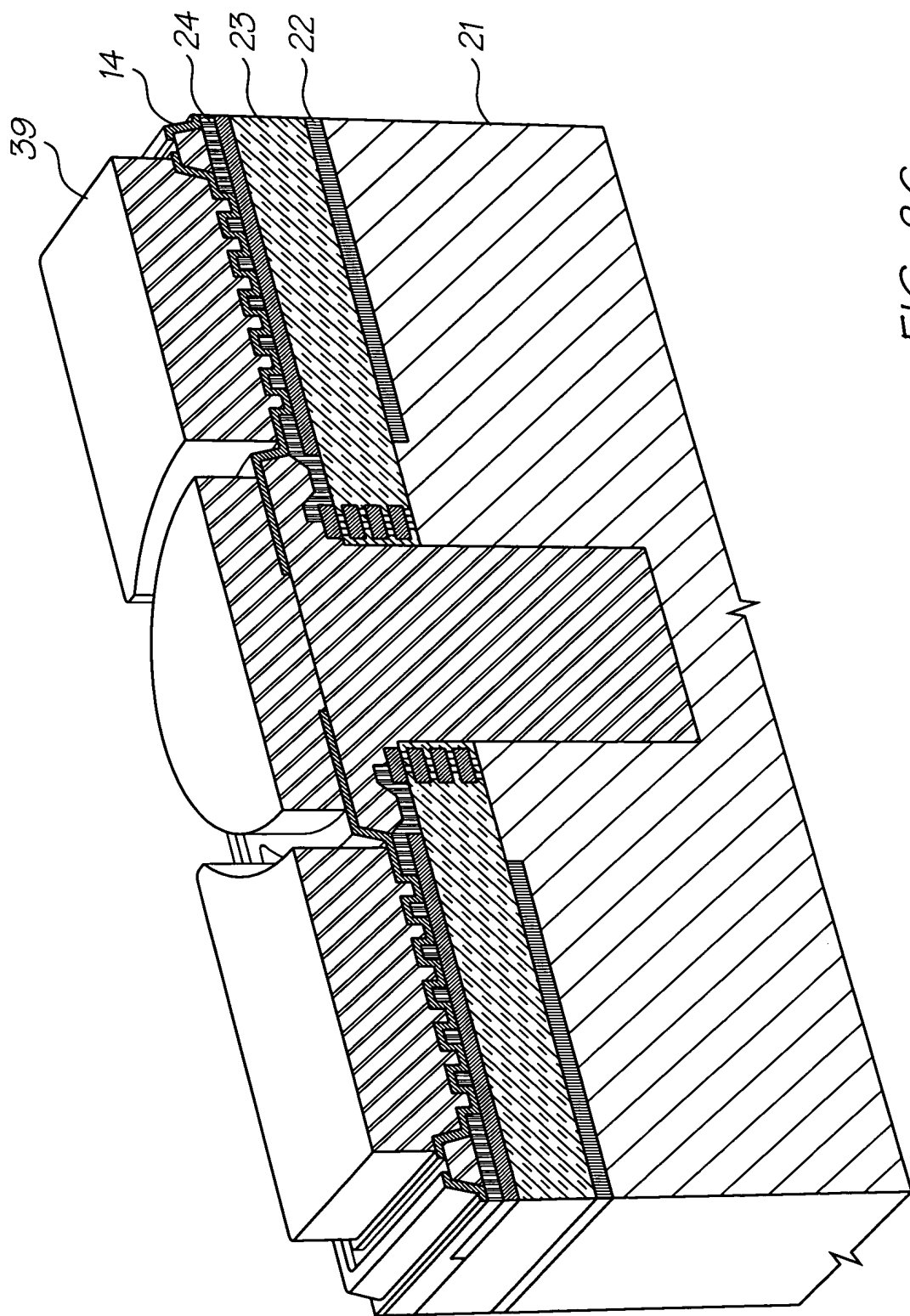


FIG. 86

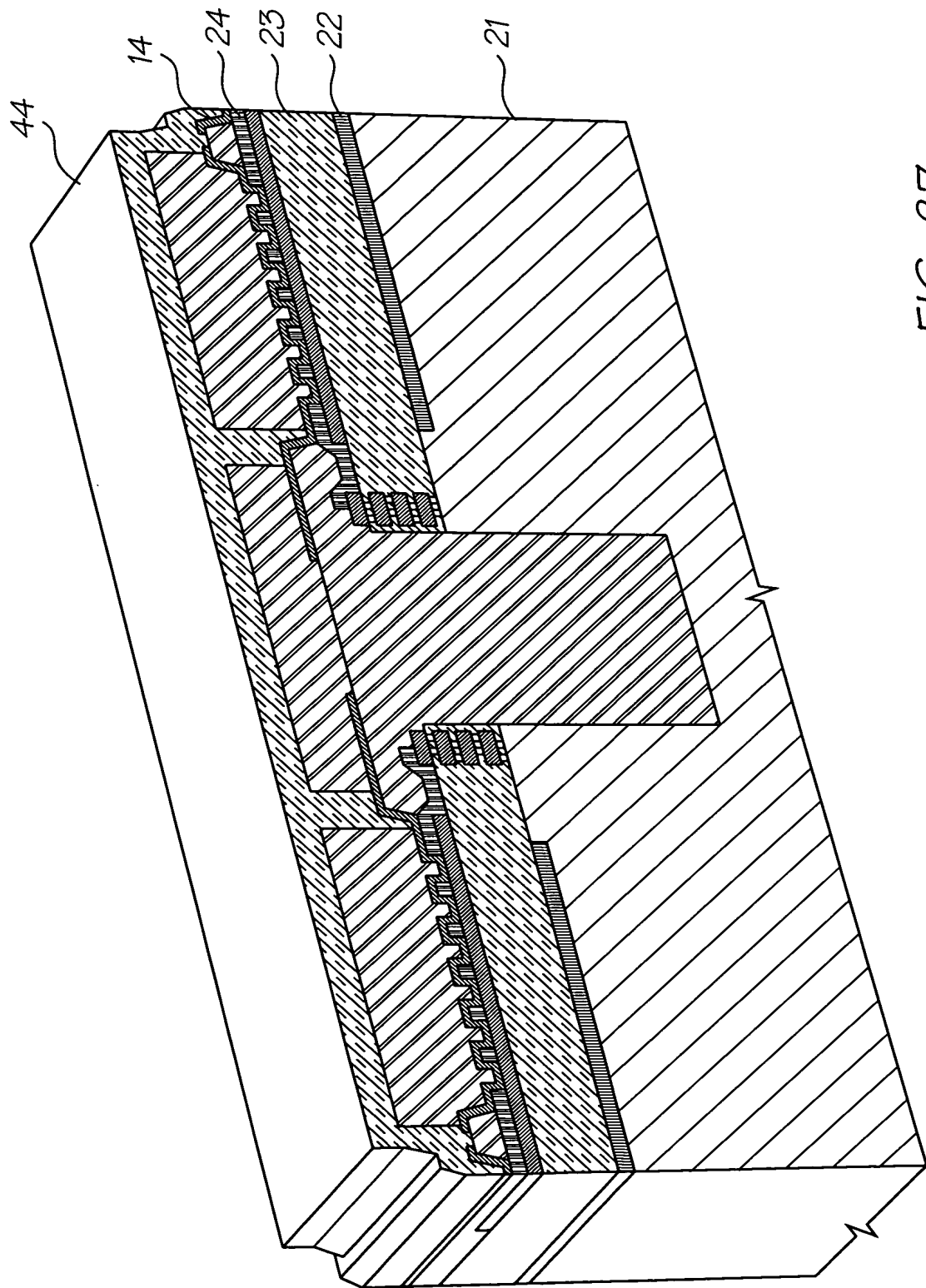


FIG. 87

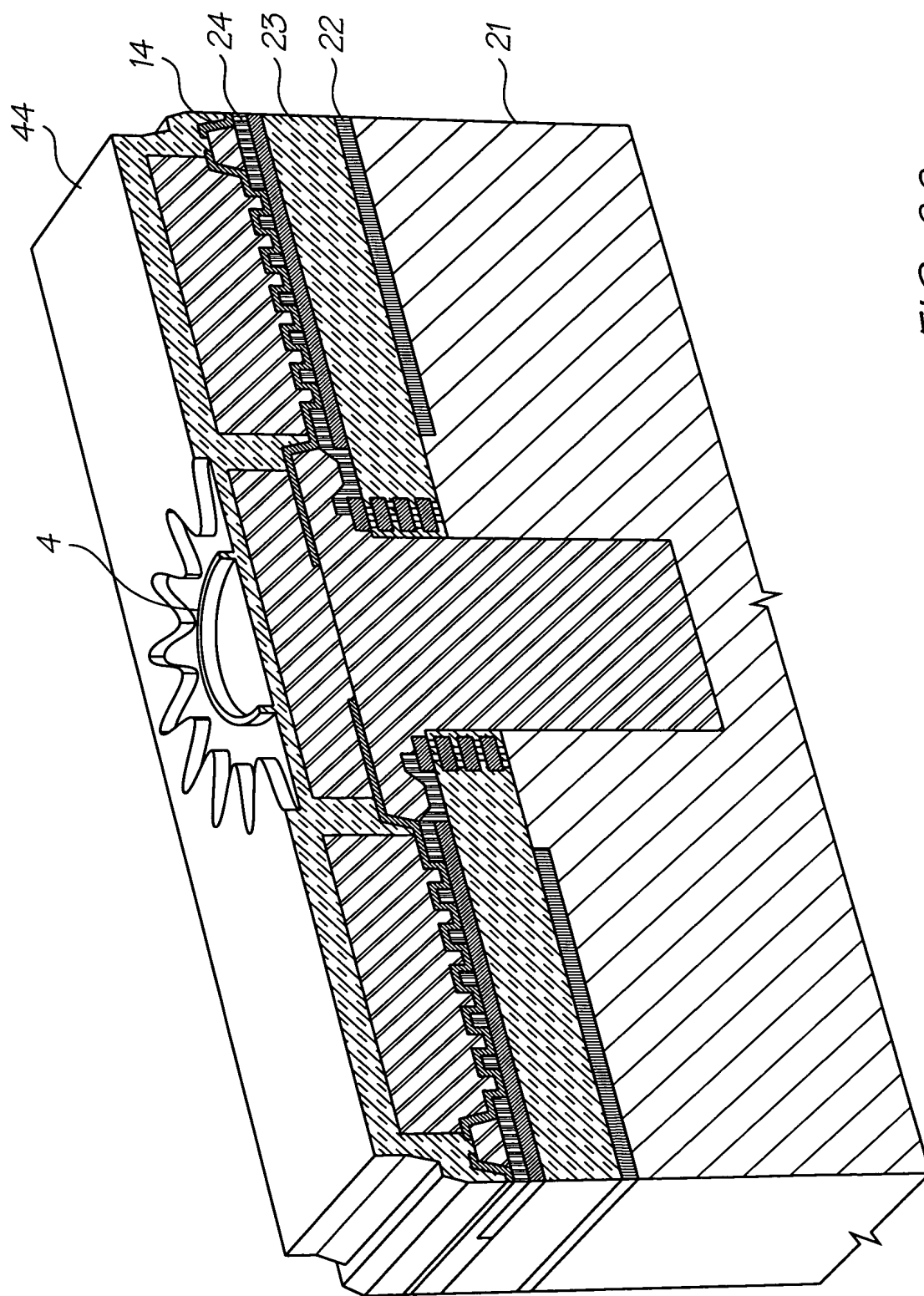


FIG. 88

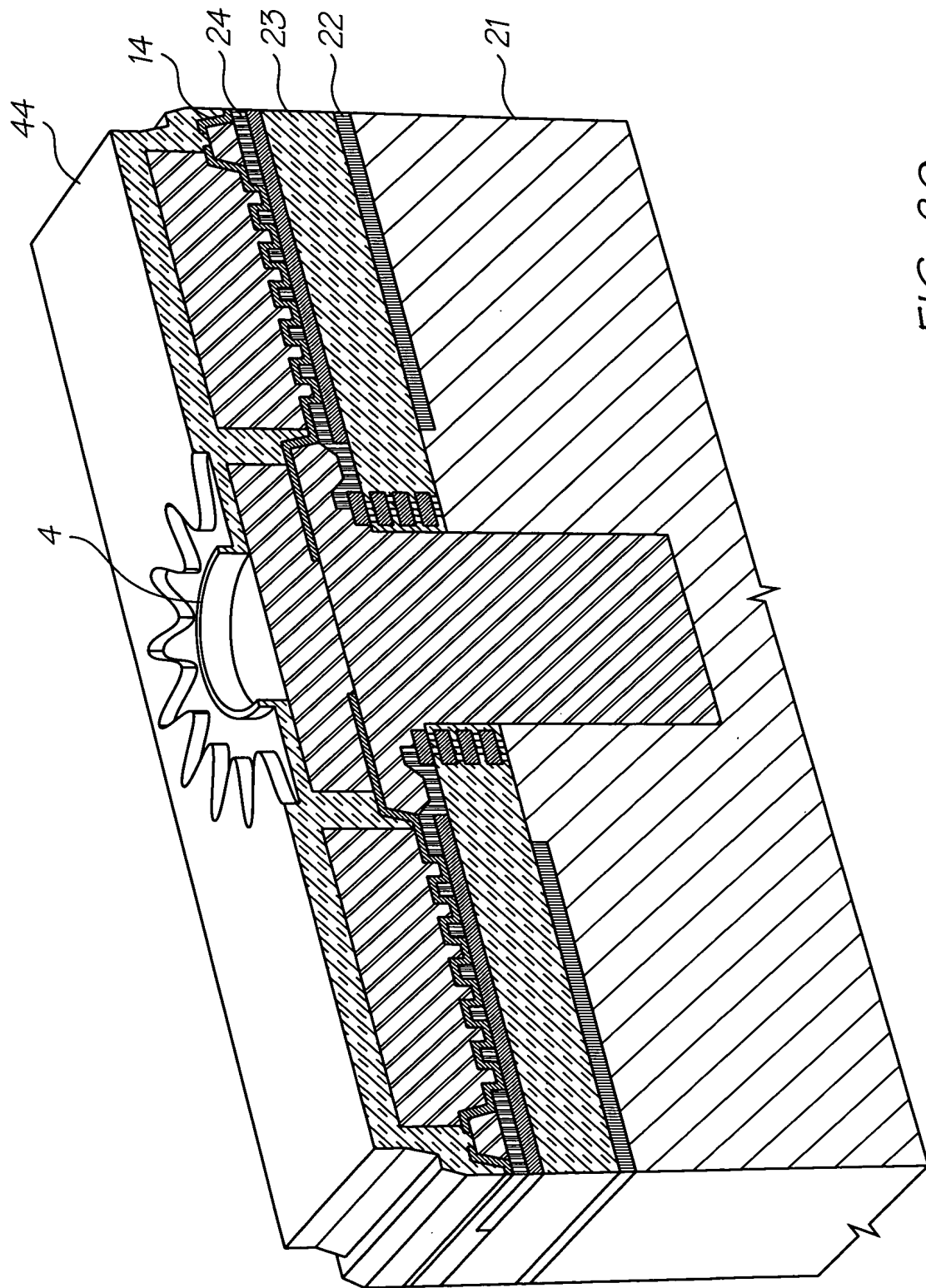


FIG. 89

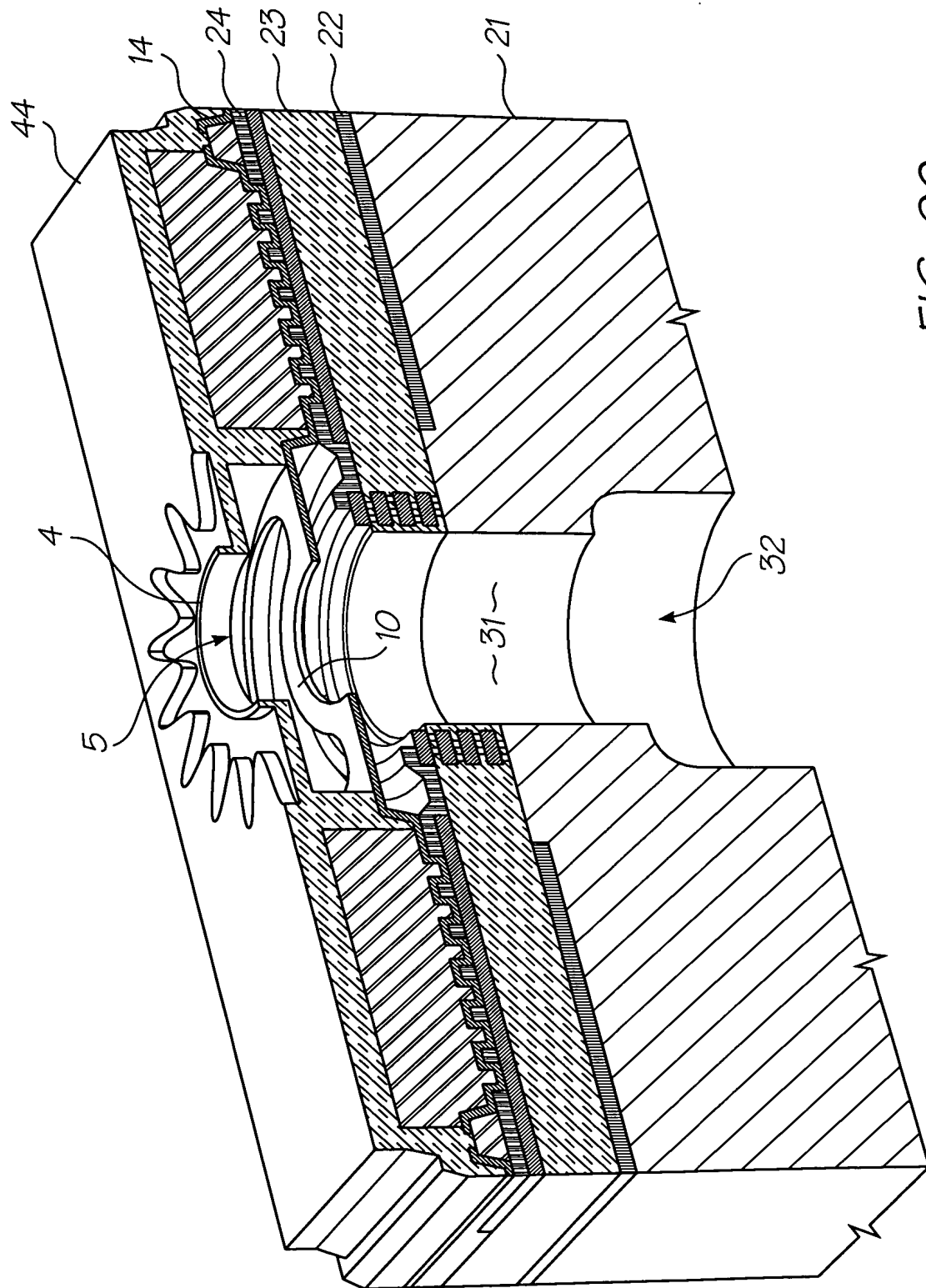


FIG. 90

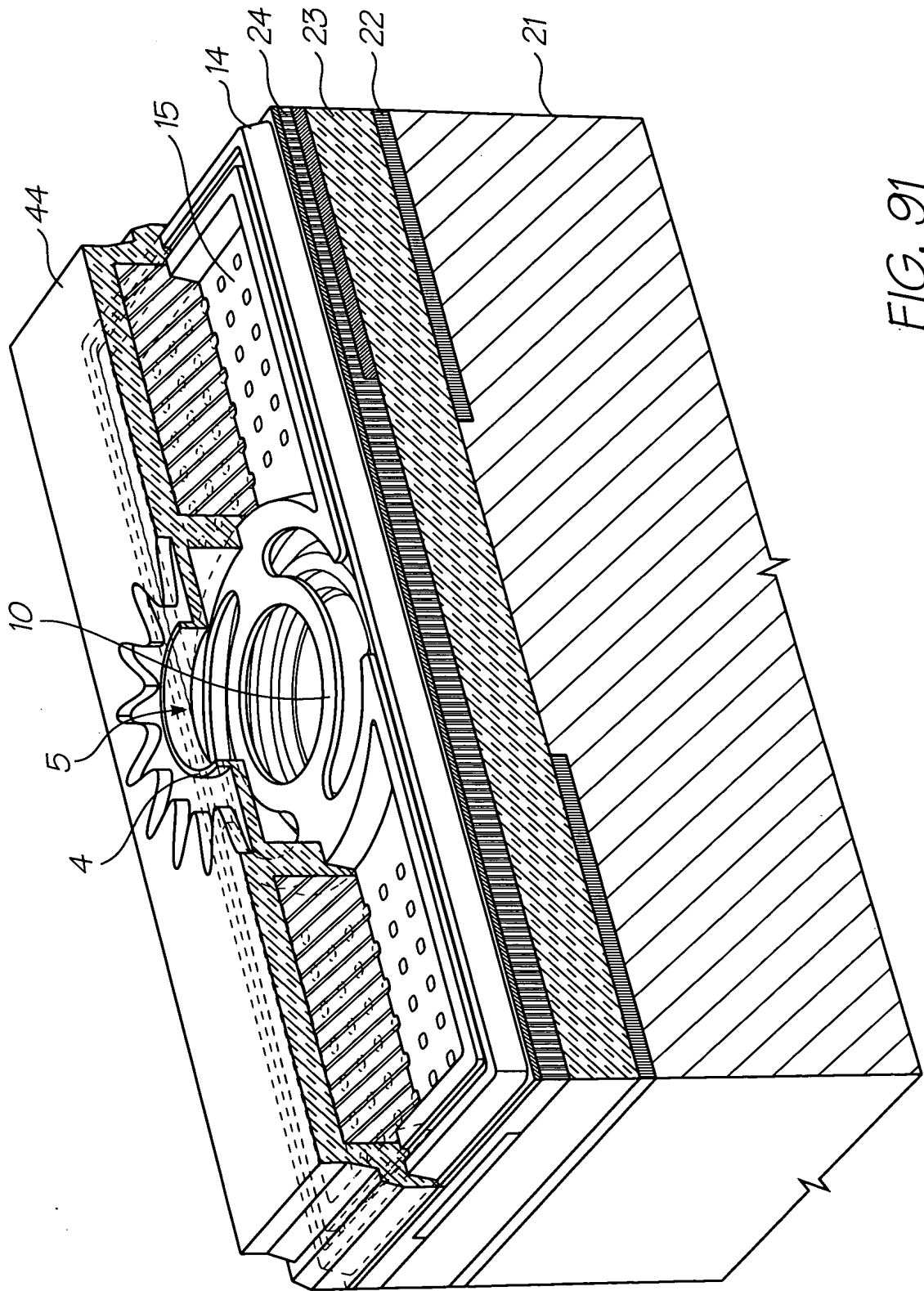


FIG. 91

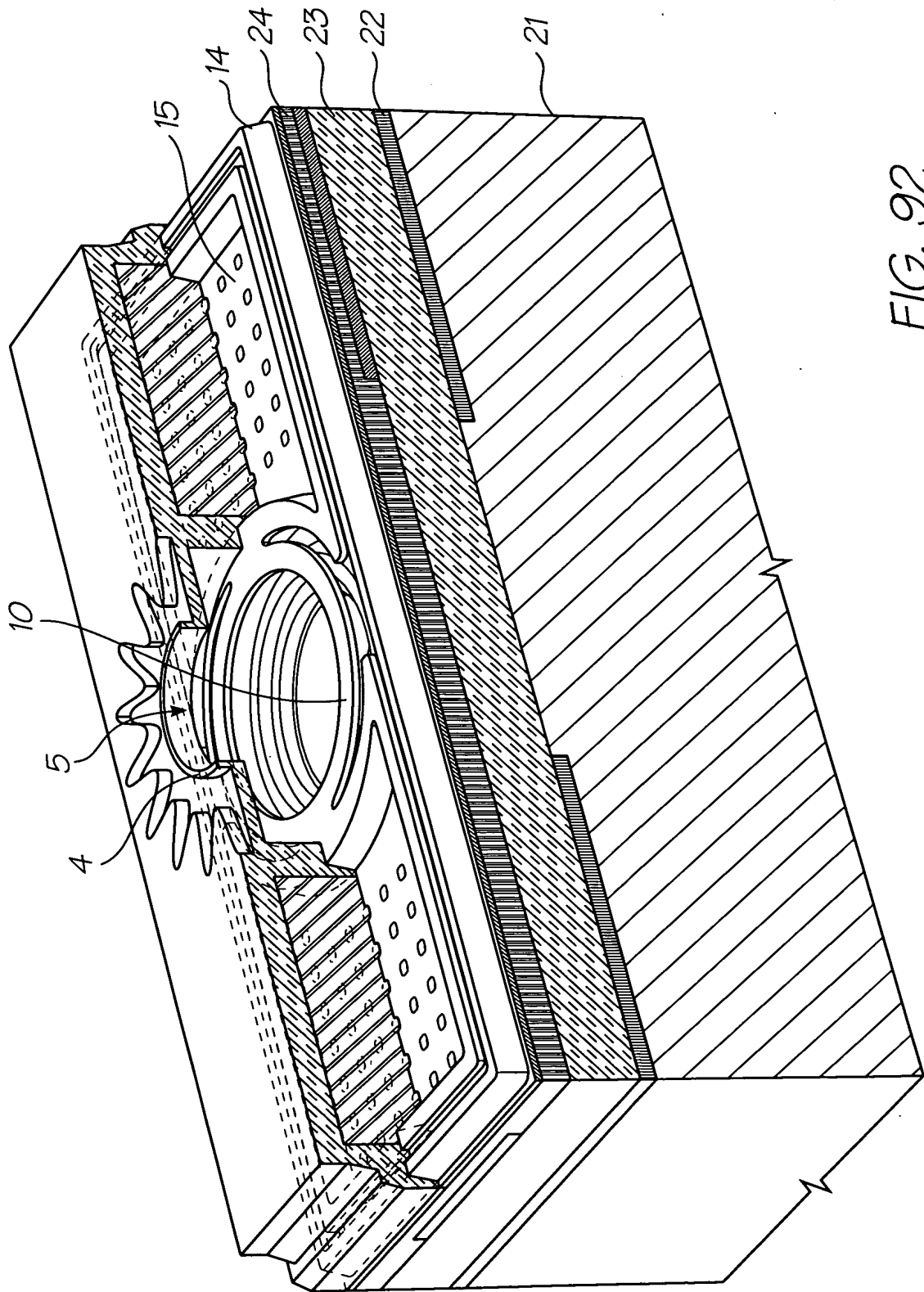


FIG. 92

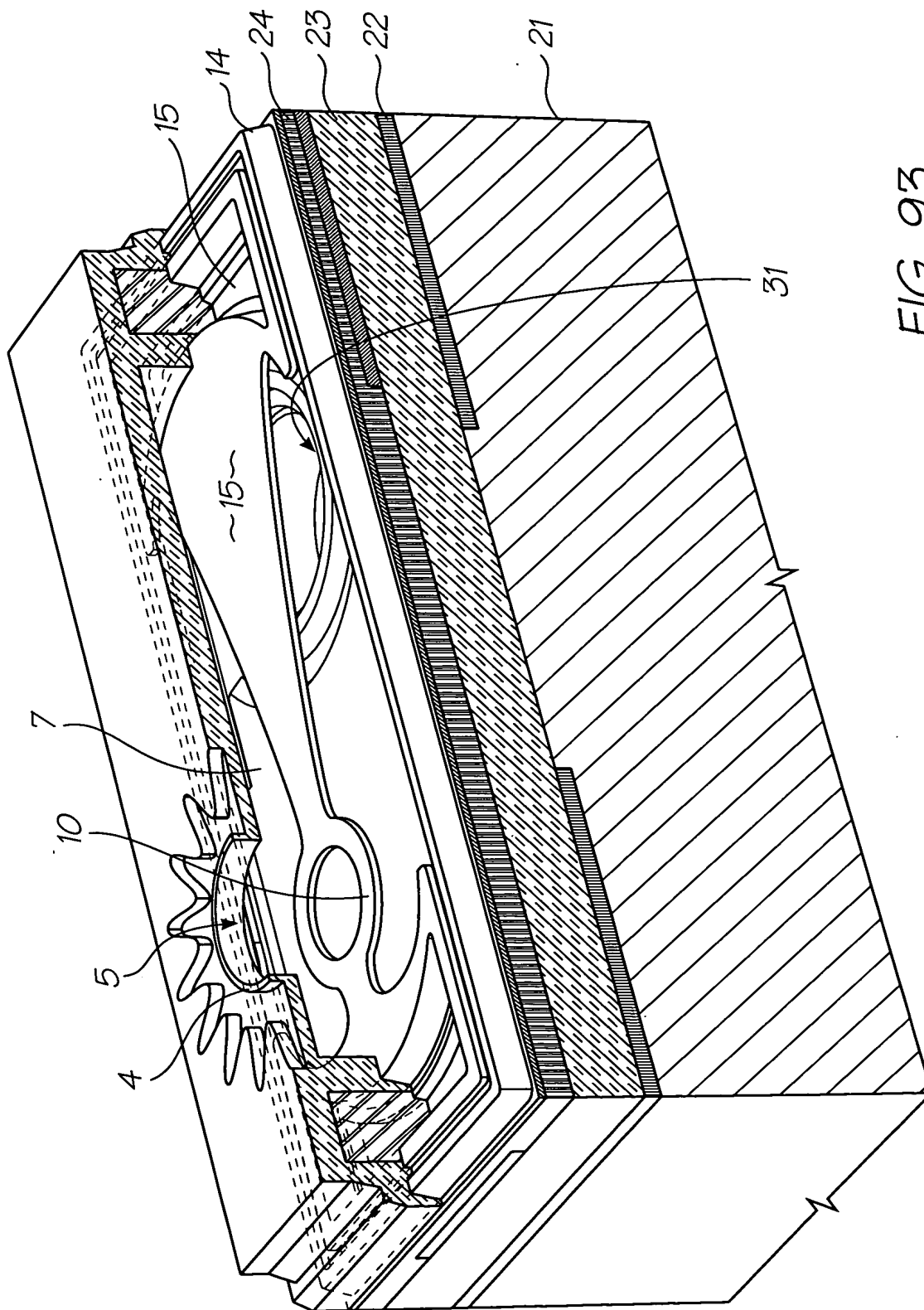


FIG. 93

